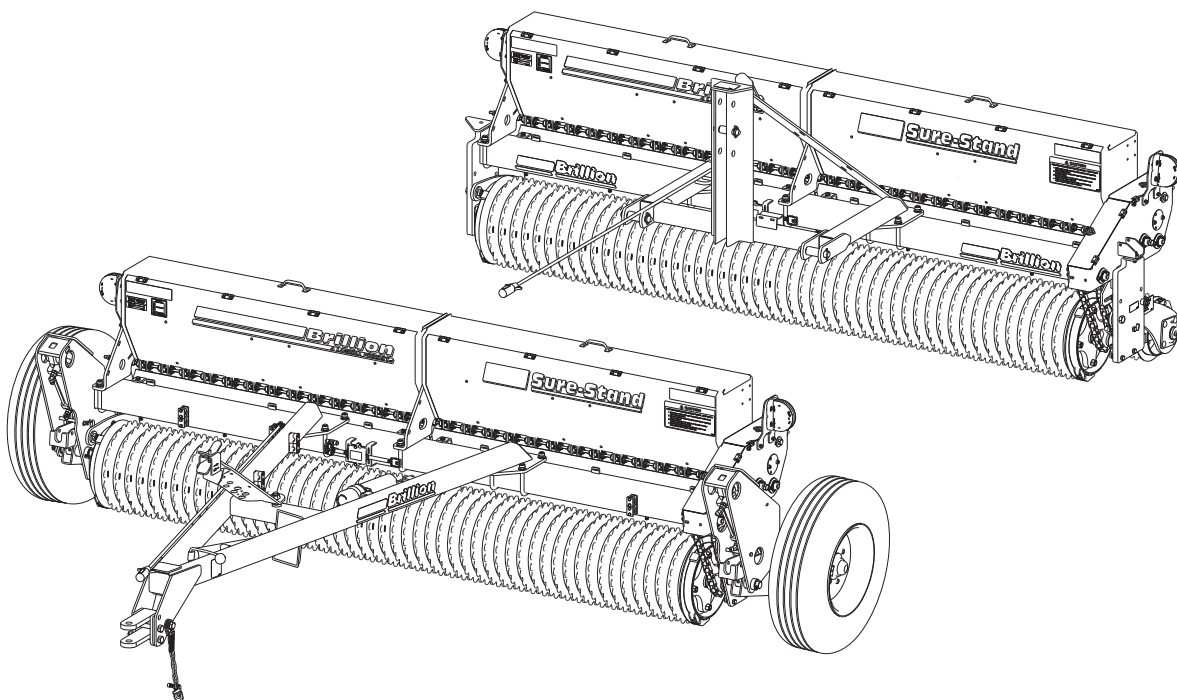




**Mid-Size
Sure Stand Seeder
Models SS108/SS110/SS112
SSP108/SSP110/SSP112
Parts Manual**



LANDOLL COMPANY, LLC

1900 North Street

Marysville, Kansas 66508

(785) 562-5381

800-428-5655 ~ **WWW.LANDOLL.COM**

**Manuals for Mid-Size Sure Stand Seeder,
Models SS108/SS110/SS112 and SSP108/SSP110/SSP112**

Manual Number	Manual Type
9K713	Operator's Manual
9K712	Parts Manual

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Illustrated Parts List

Instructions for Ordering Parts

**** Repair parts must be ordered through an authorized dealer ****

DEALER INSTRUCTIONS FOR ORDERING PARTS FROM LANDOLL PARTS DISTRIBUTION CENTER

PHONE #: 800-423-4320 OR 785-562-5381

FAX #: 888-527-3909

ORDER ONLINE: Dealer.landoll.com

DATA PLATE

The Data Plate, which lists the model and serial number of the equipment, is located on the left side of the Sure Stand Seeder.

SERIAL NUMBER NOMENCLATURE

The following information will help decode the Landoll serial number.

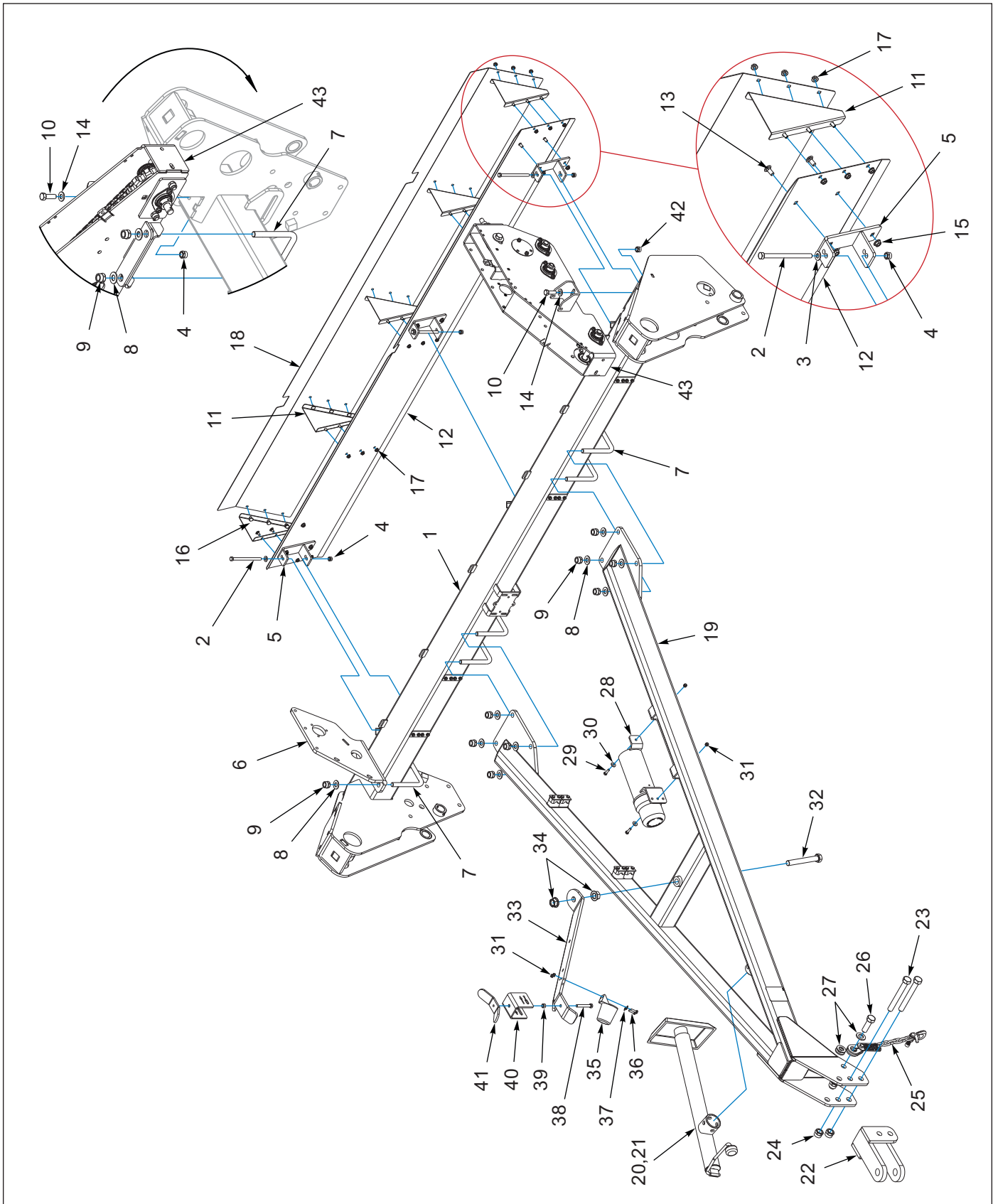
ASD2100100 = xxmysssss

xx	= model series (i.e. "AS" for all AG Seeders)
m	= month of manufacture (ex. "D" means April. The letter I is not used.)
yy	= last digits of the year manufactured (ex. "21" means 2021)
sssss	= Sequential number used to track warranty and service information.



Figure 1-1: Data Plate

Drawbar Frame, Deflectors & Mounting - 8FT (AFT. 08/2025)



Drawbar Frame, Deflectors & Mounting - 8FT (AFT. 08/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY
1	1K020	8' PULL TYPE FRAME	1
2	185216	SCREW HEX CAP 3/8-16UNCX5-1/4	3
3	1-861-010032-10	WASHER, FLAT 3/8" N ZP/CD	3
4	1-512-010005-05	NUT, HEX, SLFLKG GRB 3/8-16	4
5	9J405	DEFLECTOR BRACKET	3
6	247348	PLATE-SUPPORT, END, WELDMENT	1
7	7J990	U-BOLT 5/8-11X5-1/2 X 6-11/16	6
8	1-861-010032-18	WASHER, FLAT 5/8 N ZP/CD	12
9	1-512-010005-13	NUT,HEX SLFLKG GRB 5/8-11	12
10	1-654-010055-03	SCREW, HEX CAP, 1/2-13UNCX1-1/2	1
11	9D767	END SHIELD	5
12	9J913	FRONT DEFLECTOR	1
13	105909	SCREW HX HD 5/16-18X3/4GR5 ZP	6
14	1-861-010032-14	WASHER, FLAT 1/2" N ZP/CD	1
15	1-510-010004-03	NUT HX FLANGE, 5/16-18 GR8	6
16	247493	SCREW, RDHD SHRT NK,1/4-20X1/2	30
17	108417	NUT, FLANGE LOCK 1/4 - 20	30
18	9J914	REAR DEFLECTOR	1
19	247373	HITCH-SEEDER, WELDMENT	1
20	4J867	DRAWBAR JACK	1
21	6K458	9/16 JACK PIN W/CHAIN & SCREW (REPLACEMENT PIN)	1
22	4K636	HITCH	1
23	W908409-4	SCREW 3/4-10X6 HEX HD CAP	2
24	1-512-010005-15	NUT, LOCKING 3/4 - 10	3
25	141433	SAFETY CHAIN 11,000 POUNDS	1
26	1-654-010061-06	SCREW, HEX CAP, 3/4 - 10 X 2 1/4 UNC	1
27	1-861-010032-20	WASHER, FLAT, 3/4" SAE	3
28	142753	MANUAL HOLDER	1
29	1-654-010047-06	SCREW,HX CP 1/4-20UNCX1 GR5	2
30	1-861-010032-07	WASHER,FLAT 1/4 ZP	2
31	1-512-010005-01	NUT,HEX,SLFLKG GRB 1/4-20	4
32	1-654-010059-03	CAPSCREW, 5/8-11X1-1/2 GR5 ZP	1
33	200829	BRACKET, HOSE HOLDER	1
34	103841	NUT,FLG,LNK,SERRATED 3/4-10UNC	2
35	2-368-010287	HARNESS, STOR-A-WAY	1
36	1-654-010047-05	SCREW, HX CP 1/4-20UNCx7/8 GR5	2
37	1-861-010032-06	WASHER, FLAT 1/4 N ZP/CD	2
38	247351	SCREW,3/8-16 UNC HHC FULL THRD	1
39	1-512-010007-07	NUT, HEX 3/8-16 GR2 ZP	1
40	141247	CLAMP, HOSE HOLDER	1
41	141249	WING NUT, HOSE HOLDER	1
42	1-512-010005-09	NUT,HEX,SLFLKG, 1/2-13 GRB	1
43	9K347	TRANSMISSION ASSEMBLY (SEE PAGE 1-40)	1

Drawbar Frame, Deflectors & Mounting - 8FT (BEF. 08/2025)

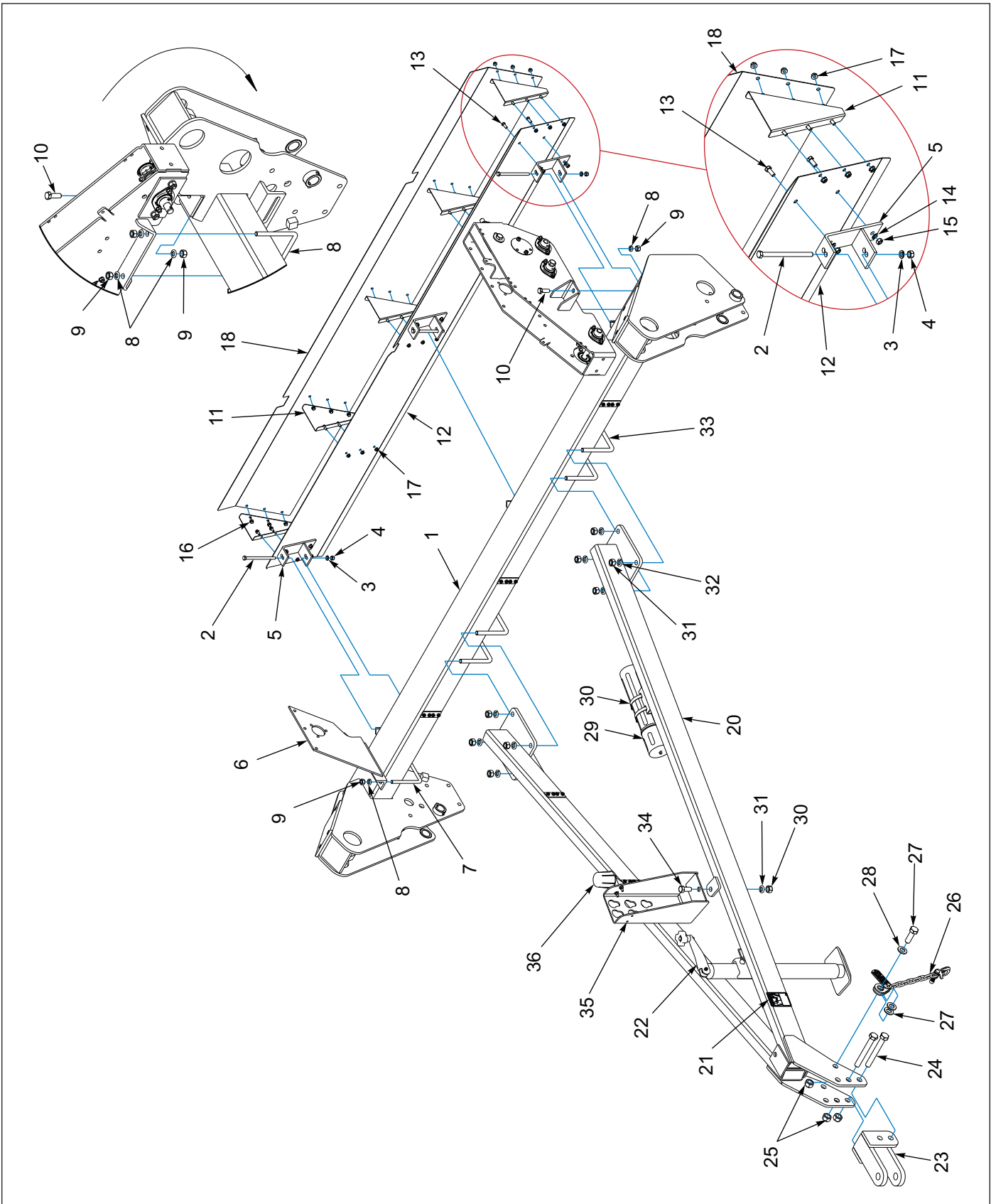


Figure 1-3: Drawbar Frame, Deflectors & Mounting - 8FT (BEF. 08/2025)

Drawbar Frame, Deflectors & Mounting - 8FT (BEF. 08/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY
1	1K020	8' PULL TYPE FRAME	1
2	185216	SCREW HEX CAP 3/8-16UNCX5-1/4	3
3	1-861-010034-11	WASHER, LOCK 3/8 ZP	3
4	1-512-010007-07	NUT HEX 3/8-16 ZP	3
5	9J405	DEFLECTOR BRACKET	3
6	9J909	R.H. SUPPORT	1
7	4J918	U-BOLT 1/2X5-1/4 X 6-1/16	3
8	1-861-010034-13	WASHER, LOCKING 1/2	8
9	1-512-010007-09	NUT, HEX 1/2 - 13	8
10	1-654-010055-03	SCREW, HEX CAP, 1/2-13UNCX1-1/2	1
11	9D767	END SHIELD	5
12	9J913	FRONT DEFLECTOR	1
13	1-654-010049-03	SCREW HX HD 5/16-18X3/4GR5 ZP	6
14	1-861-010034-10	WASHER, LOCKING 5/16	6
15	1-512-010007-06	NUT, HEX 5/16 - 18	8
16	7J140	SCREW 1/4-20 x 1/2 (FLANGED)	30
17	108417	NUT, FLANGE LOCK 1/4 - 20	30
18	9J914	REAR DEFLECTOR	1
19	9J458	DRAWBAR BUNDLE (INCLUDES ITEMS 20-28)	1
20	9J353	DRAWBAR WELDMENT (INCLUDES ITEM 21)	1
21	3K706	DECAL, HYDRAULIC LEAK	1
22	4J867	JACK	1
23	4K636	HITCH	1
24	W908409-4	SCREW 3/4-10X6 HEX HD CAP	2
25	1-512-010005-15	NUT, LOCKING 3/4 - 10	3
26	141433	SAFETY CHAIN 11,000 POUNDS	1
27	1-654-010061-06	SCREW, HEX CAP, 3/4 - 10 X 2 1/4 UNC	1
28	1-861-010032-20	WASHER, FLAT, 3/4" SAE	3
29	1-116-010019	BOX, MANUAL STORAGE	1
30	105-0093	HOSE CLAMP 4-1/2 IDEAL #5264	1
31	1-512-010007-11	NUT, HEX 5/8-11 ZP	9
32	1-861-010034-15	WASHER 5/8 SLW	9
33	7J990	U-BOLT 5/8-11X5-1/2 X 6-11/16	4
34	1-654-010059-03	CAPSCREW, 5/8-11X1-1/2 GR5 ZP	1
35	8K885	HOSE HOLDER	1
36	8K664	HOLDER, 7-PIN AG CONNECTOR	1

Drawbar Frame, Deflectors & Mounting - 10FT, 12FT (AFT. 08/2025)

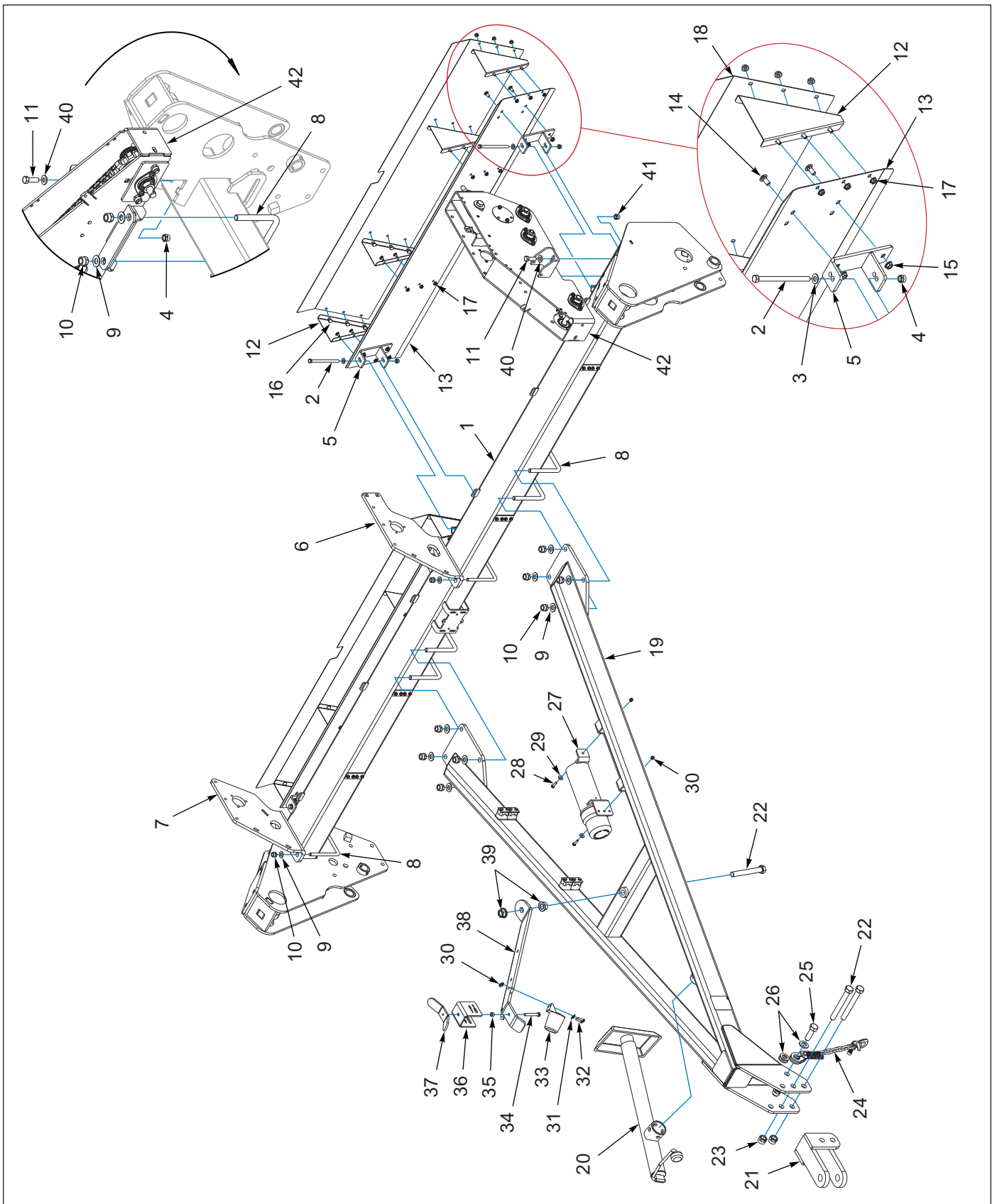


Figure 1-4: Drawbar Frame, Deflectors & Mounting - 10FT, 12FT (AFT. 08/2025)

Drawbar Frame, Deflectors & Mounting - 10FT, 12FT (AFT. 08/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY	
		MODELS	10'	12'
1	9J311	FRAME-PULL TYPE, 10 FT, WLDMT	1	--
1	2K456	FRAME-PULL TYPE, 12 FT, WLDMT	--	1
2	185216	SCREW HEX CAP 3/8-16UNCX5-1/4	4	6
3	1-861-010032-10	WASHER, FLAT 3/8" N ZP/CD	4	6
4	1-512-010005-05	NUT, HEX, SLFLKG GRB 3/8-16	4	6
5	9J405	DEFLECTOR BRACKET	4	6
6	247347	PLATE-SUPPORT, CENTER	1	1
7	247348	PLATE-SUPPORT, END, WELDMENT (10FT)	1	--
7	247344	PLATE-SUPPORT, END, WELDMENT (12FT)	--	1
8	7J990	U-BOLT 5/8-11X5-1/2 X 6-11/16	7	7
9	1-861-010032-18	WASHER, FLAT 5/8 N ZP/CD	14	14
10	1-512-010005-13	NUT, HEX SLFLKG GRB 5/8-11	14	14
11	1-654-010055-03	SCREW, HEX CAP, 1/2-13UNCX1-1/2	1	1
12	9D767	END SHIELD	8	8
13	9J408	DEFLECTOR-FRONT, 5 (10FT)	2	--
13	2K940	DEFLECTOR-FRONT, 6 (12FT)	--	2
13	234197	FRONT DEFLECTOR, RH, SS112 (USED W/ LOUP ELITE MINI OPTION, AS RH DEFLECTOR)	--	REF
14	105909	SCREW, RDHD, SQNCK, 5/16-18X3/4	8	12
15	1-510-010004-03	NUT HX FLANGE, 5/16-18 GR8	8	12
16	247493	SCREW, RDHD SHRT NK, 1/4-20X1/2	48	48
17	108417	NUT, FLANGE LOCK 1/4 - 20	48	48
18	9J409	DEFLECTOR-REAR, 5 (10FT)	2	--
18	2K941	DEFLECTOR-REAR, 6 (12FT)	--	2
19	247373	HITCH-SEEDER, WELDMENT	1	1
20	4J867	DRAWBAR JACK (6K458 REPLACEMENT PIN)	1	1
21	4K636	HITCH	1	1
22	W908409-4	SCREW 3/4-10X6 HEX HD CAP	3	3
23	1-512-010005-15	NUT, LOCKING 3/4 - 10	3	3
24	141433	SAFETY CHAIN 11,000 POUNDS	1	1
25	1-654-010061-06	SCREW, HEX CAP, 3/4 - 10 X 2 1/4 UNC	1	1
26	1-861-010032-20	WASHER, FLAT, 3/4" SAE	3	3
27	142753	MANUAL HOLDER	1	1
28	1-654-010047-06	SCREW, HX CP 1/4-20UNCX1 GR5	2	2
29	1-861-010032-07	WASHER, FLAT 1/4 ZP	2	2
30	1-512-010005-01	NUT, HEX, SLFLKG GRB 1/4-20	4	4
31	1-861-010032-06	WASHER, FLAT 1/4 N ZP/CD	2	2
32	1-654-010047-05	SCREW, HX CP 1/4-20UNCx7/8 GR5	2	2
33	2-368-010287	HARNESS, STOR-A-WAY	1	1
34	247351	SCREW, 3/8-16 UNC HHC FULL THRD	1	1
35	1-512-010007-07	NUT, HEX 3/8-16 GR2 ZP	1	1
36	141247	CLAMP, HOSE HOLDER	1	1
37	141249	WING NUT, HOSE HOLDER	1	1
38	200829	BRACKET, HOSE HOLDER	1	1
39	103841	NUT, FLG, LNK, SERRATED 3/4-10UNC	2	2
40	1-861-010032-14	WASHER, FLAT 1/2" N ZP/CD	1	1
41	1-512-010005-09	NUT, HEX, SLFLKG, 1/2-13 GRB	1	1
42	9K347	TRANSMISSION ASSEMBLY (SEE PAGE 1-40)	1	1

Drawbar Frame, Deflectors & Mounting - 10FT, 12FT (BEF. 08/2025)

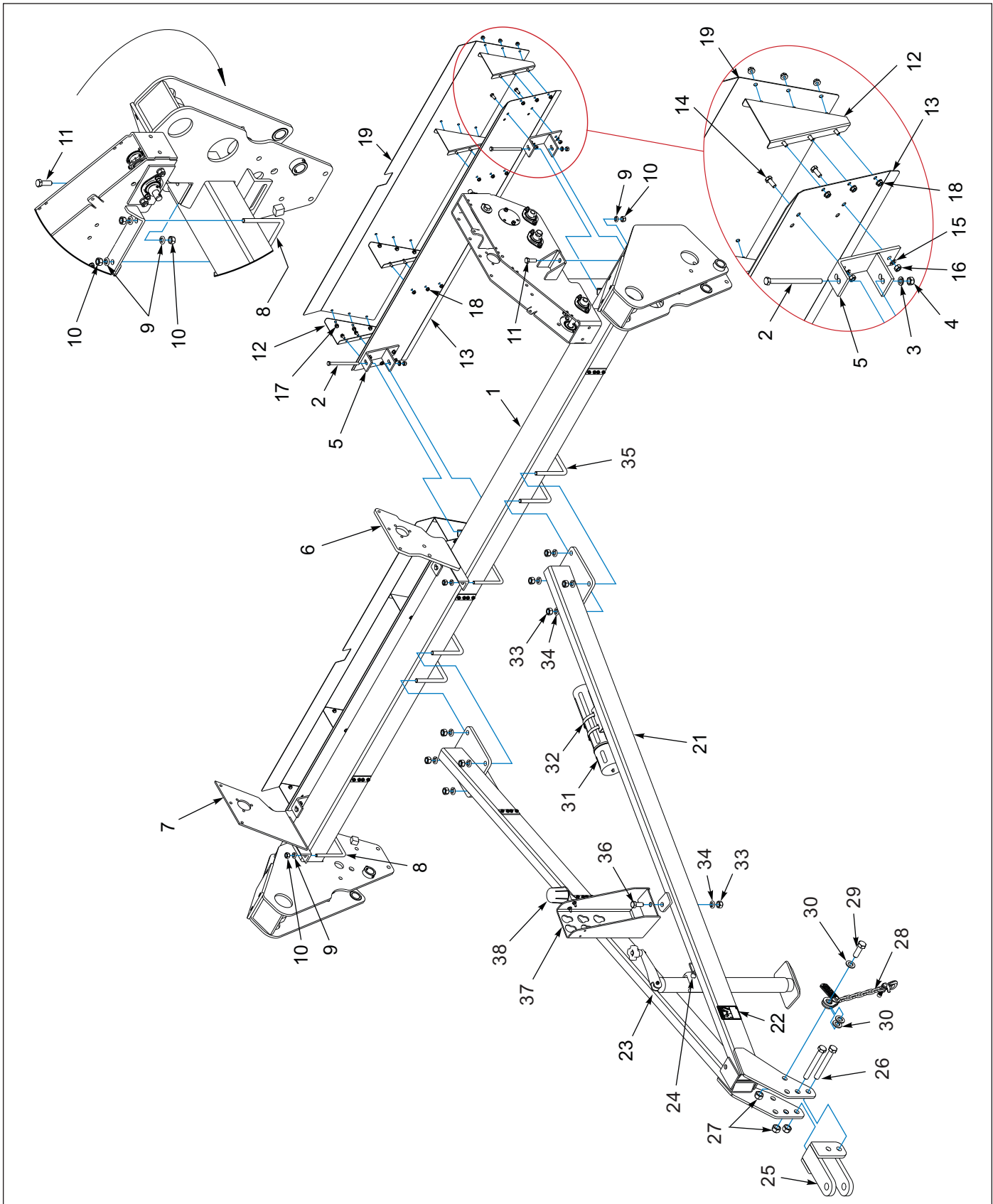


Figure 1-5: Drawbar Frame, Deflectors & Mounting - 10FT, 12FT (BEF. 08/2025)

Drawbar Frame, Deflectors & Mounting - 10FT, 12FT (BEF. 08/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY	
			10'	12'
		MODELS		
1	9J311	10' PULL TYPE FRAME	1	--
1	2K456	12' PULL TYPE FRAME	--	1
2	185216	SCREW HEX CAP 3/8-16UNCX5-1/4	4	6
3	1-861-010034-11	WASHER, LOCK 3/8 ZP	12	14
4	1-512-010007-07	NUT HEX 3/8-16 ZP	12	14
5	9J405	DEFLECTOR BRACKET	4	6
6	9K328	CENTER BRACKET WELDMENT	1	1
7	9J909	R.H. SUPPORT (10FT)	1	--
7	2K939	R.H. SUPPORT (12FT)	--	1
8	4J918	U-BOLT 1/2X5-1/4 X 6-1/16	3	3
9	1-861-010034-13	WASHER, LOCKING 1/2	7	7
10	1-512-010007-09	NUT, HEX 1/2 - 13	7	7
11	1-654-010055-03	SCREW, HEX CAP, 1/2-13UNCX1-1/2	1	1
12	9D767	END SHIELD	6	8
13	9J408	FRONT DEFLECTOR	2	--
13	2K940	FRONT DEFLECTOR	--	2
13	234197	FRONT DEFLECTOR, RH, SS112 (USED W/ LOUP ELITE MINI OPTION, AS RH DEFLECTOR)	--	REF
14	1-654-010049-03	SCREW HX HD 5/16-18X3/4GR5 ZP	8	12
15	1-861-010034-10	WASHER, LOCKING 5/16	8	12
16	1-512-010007-06	NUT, HEX 5/16 - 18	8	12
17	7J140	SCREW 1/4-20 x 1/2 (FLANGED)	48	48
18	108417	NUT, FLANGE LOCK 1/4 - 20	48	48
19	9J409	REAR DEFLECTOR	2	--
19	2K941	REAR DEFLECTOR	--	2
20	9J458	DRAWBAR BUNDLE (INCLUDES ITEMS 21-30)	1	1
21	9J353	DRAWBAR WELDMENT (INCLUDES ITEM 22)	1	1
22	3K706	DECAL, HYDRAULIC LEAK	1	1
23	4J867	JACK (INCLUDES ITEM 24)	1	1
24	6K458	9/16 JACK PIN W/CHAIN & SCREW (REPLACEMENT PIN)	--	--
25	4K636	HITCH	1	1
26	W908409-4	SCREW 3/4-10X6 HEX HD CAP	2	2
27	1-512-010005-15	NUT, LOCKING 3/4 - 10	3	3
28	141433	SAFETY CHAIN 11,000 POUNDS	1	1
29	1-654-010061-06	SCREW, HEX CAP, 3/4 - 10 X 2 1/4 UNC	1	1
30	1-861-010032-20	WASHER, FLAT, 3/4" SAE	3	3
31	1-116-010019	BOX, MANUAL STORAGE	1	1
32	105-0093	HOSE CLAMP 4-1/2 IDEAL #5264	1	1
33	1-512-010007-11	NUT, HEX 5/8-11 ZP	9	9
34	1-861-010034-15	WASHER 5/8 SLW	9	9
35	7J990	U-BOLT 5/8-11X5-1/2 X 6-11/16	4	4
36	1-654-010059-03	CAPSCREW, 5/8-11X1-1/2 GR5 ZP	1	1
37	8K885	HOSE HOLDER	1	1
38	8K664	HOLDER, 7-PIN AG CONNECTOR	1	1

3-PT Frame, Deflector & Mounting - 8FT (AFT. 08/2025)

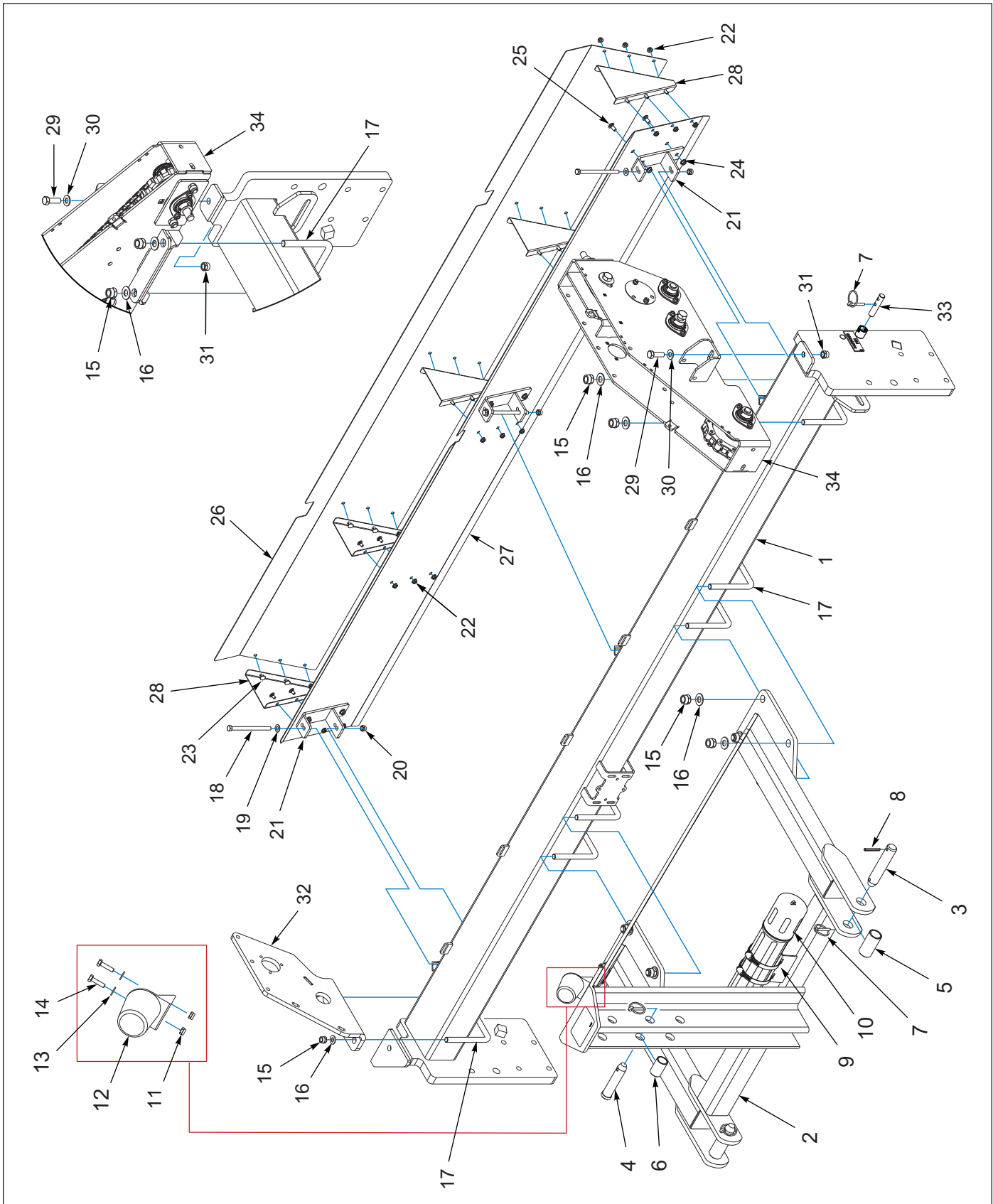


Figure 1-6: 3-PT Frame, Deflector & Mounting - 8FT (AFT. 08/2025)

3-PT Frame, Deflector & Mounting - 8FT (AFT. 08/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY
1	6K647	8' PICK UP SEEDER FRAME WLDMT	1
2	247496	HITCH-THREE POINT, WELDMENT	1
2	9J442	THREE POINT HITCH (LONG COUPLING) (OPTIONAL) (NOT SHOWN)	1
3	5D156	PIN ASSEMBLY 1-1/8X5-3/4	2
4	6D529	CLEVIS PIN, 1.0 X 4.5	1
5	5D158	SLEEVE (1.156 X 1.438 X 2.875)	2
6	5D157	SLEEVE (1.032 X 1.25 X 1.938)	1
7	1-557-010327	PIN LYNCH 1/4X1-1/4	4
8	1-647-010004221	PIN,SPRING 1/4X2 SLOTTED	2
9	105-0093	HOSE CLAMP 4-1/2 IDEAL #5264	2
10	1-116-010019	BOX, MANUAL STORAGE	1
11	1-512-010005-01	NUT,HEX,SLFLKG GRB 1/4-20	2
12	2-368-010287	HARNESS, STOR-A-WAY	1
13	1-861-010032-06	WASHER, FLAT 1/4 N ZP/CD	2
14	1-654-010047-06	SCREW,HX CP 1/4-20UNCX1 GR5	2
15	1-512-010005-13	NUT,HEX SLFLKG GRB 5/8-11	14
16	1-861-010032-18	WASHER, FLAT 5/8 N ZP/CD	14
17	7J990	U-BOLT 5/8-11X5-1/2 X 6-11/16	6
18	185216	SCREW HEX CAP 3/8-16UNCX5-1/4	3
19	1-861-010032-10	WASHER, FLAT 3/8" N ZP/CD	3
20	1-512-010005-05	NUT, HEX, SLFLKG GRB 3/8-16	3
21	9J405	DEFLECTOR BRACKET	3
22	108417	NUT FLANGE LOCK 1/4-20 GRF ZP	30
23	247493	SCREW, RDHD SHRT NK,1/4-20X1/2	30
24	1-510-010004-03	NUT HX FLANGE, 5/16-18 GR8	6
25	105909	SCREW,RDHD,SQNCK,5/16-18X3/4	6
26	9J914	REAR DEFLECTOR	1
27	9J913	FRONT DEFECTOR	1
28	9D767	END SHIELD	5
29	1-654-010055-03	SCREW,HEX CAP,1/2-13UNCX1-1/2	1
30	1-861-010032-14	WASHER, FLAT 1/2" N ZP/CD	1
31	1-512-010005-09	NUT,HEX,SLFLKG, 1/2-13 GRB	1
32	247348	PLATE-SUPPORT, END, WELDMENT	1
33	6K649	PIN (5/8 X 2.9375)	1
34	9K347	TRANSMISSION ASSEMBLY (SEE PAGE 1-40)	1

3-PT Frame, Deflector & Mounting - 8FT (BEF. 08/2025)

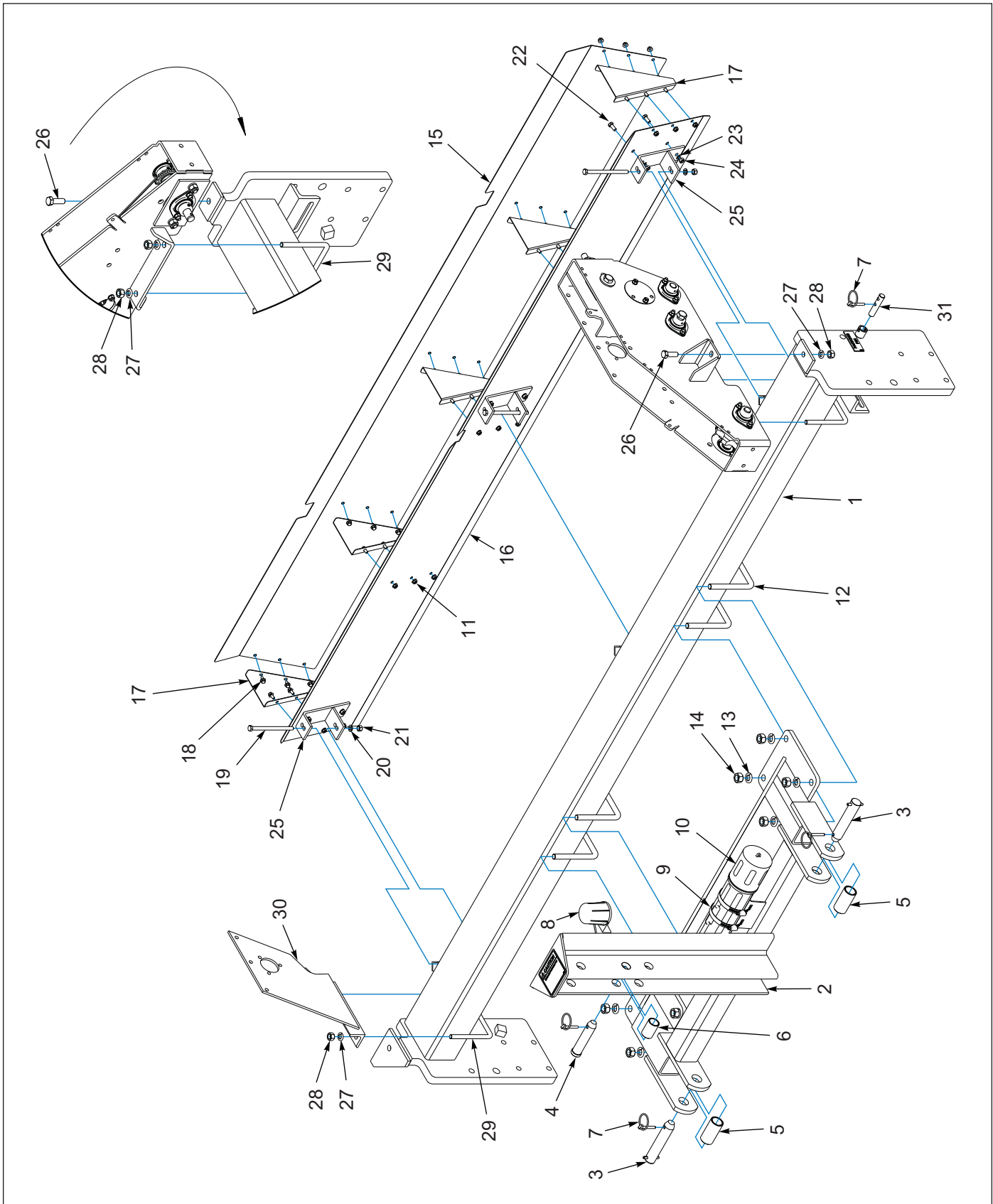


Figure 1-7: 3-PT Frame, Deflector & Mounting - 8FT (BEF. 08/2025)

3-PT Frame, Deflector & Mounting - 8FT (BEF. 08/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY
1	6K647	8' PICK UP SEEDER FRAME WLDMT	1
2	9J917	HITCH (3-PT)	1
2	9J442	THREE POINT HITCH (LONG COUPLING) (OPTIONAL) (NOT SHOWN)	1
3	5D156	PIN ASSEMBLY 1-1/8X5-3/4	2
4	6D529	CLEVIS PIN, 1.0 X 4.5	1
5	5D158	SLEEVE (1.156 X 1.438 X 2.875)	2
6	5D157	SLEEVE (1.032 X 1.25 X 1.938)	1
7	1-557-010327	PIN LYNCH 1/4X1-1/4	4
8	8K664	CONNECTOR HOLDER (105728) (7-PIN)	1
9	105-0093	HOSE CLAMP 4-1/2 IDEAL #5264	2
10	1-116-010019	BOX, MANUAL STORAGE	1
11	108417	NUT FLANGE LOCK 1/4-20 GRF ZP	2
12	7J990	U-BOLT 5/8-11X5-1/2 X 6-11/16	4
13	1-861-010034-15	WASHER,LKG,HLCL SPR,5/8	8
14	1-512-010007-11	NUT, HEX 5/8-11 ZP	8
15	9J914	REAR DEFLECTOR	1
16	9J913	FRONT DEFECTOR	1
17	9D767	END SHIELD	5
18	7J140	SCREW 1/4-20 x 1/2 (FLANGED)	30
19	185216	SCREW HEX CAP 3/8-16UNCX5-1/4	3
20	1-861-010034-11	WASHER, LOCKING 3/8	6
21	1-512-010007-07	NUT HEX 3/8-16 ZP	6
22	1-654-010049-03	SCREW HX HD 5/16-18X3/4GR5 ZP	6
23	1-861-010034-10	WASHER LOCK 5/16 ZP	6
24	1-512-010007-06	NUT HEX 5/16-18 ZP	6
25	9J405	DEFLECTOR BRACKET	3
26	1-654-010055-03	SCREW, HEX CAP, 1/2-13UNCX1-1/2	1
27	1-861-010034-13	WASHER, LOCK 1/2 ZP	5
28	1-512-010007-09	NUT HEX 1/2-13 ZP	5
29	4J918	U-BOLT 1/2X5-1/4 X 6-1/16	2
30	9J909	R.H. SUPPORT	1
31	6K649	PIN (5/8 X 2.9375)	1

3-PT Frame, Deflectors & Mounting - 10FT, 12FT (AFT. 08/2025)

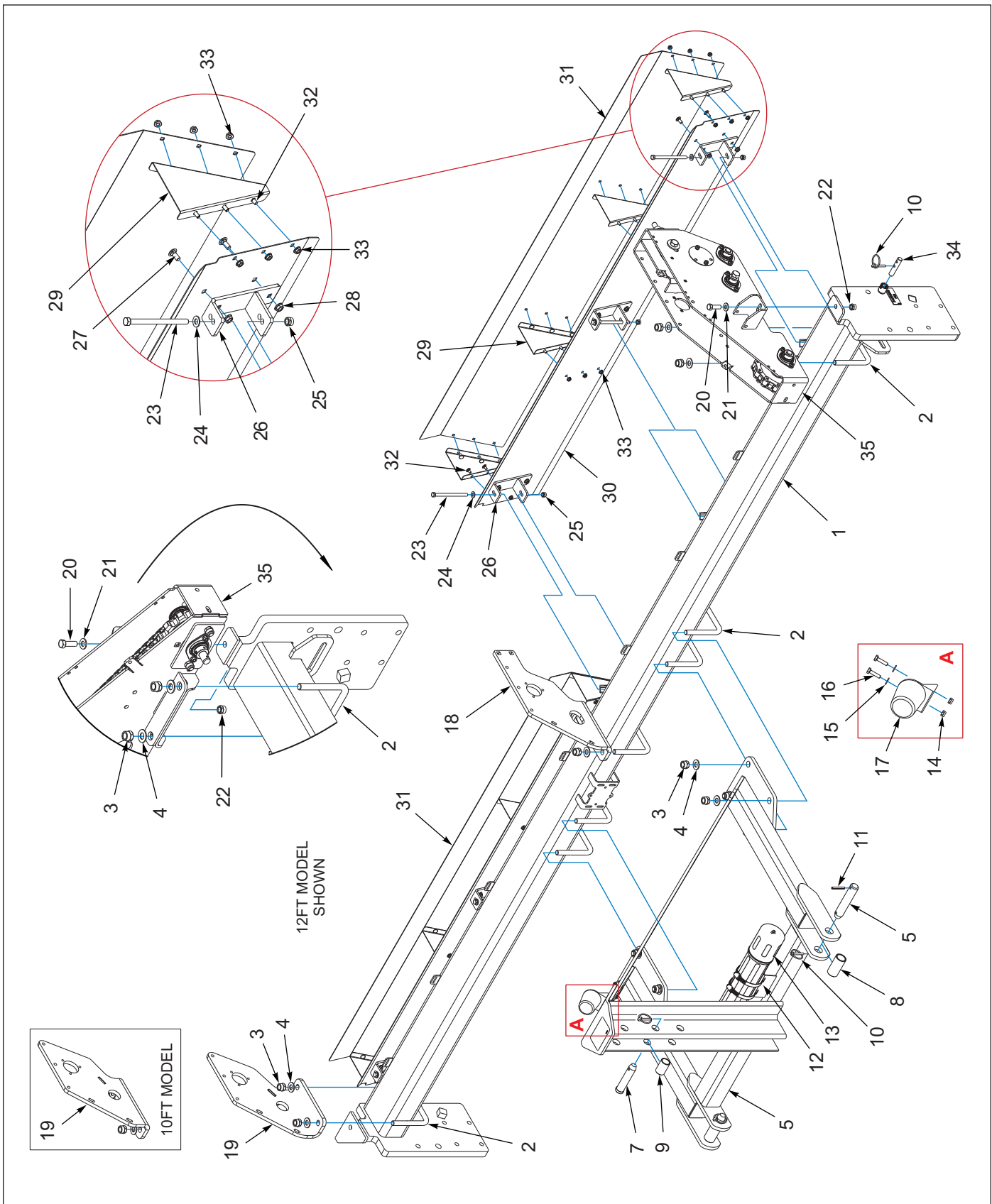


Figure 1-8: 3-PT Frame, Deflectors & Mounting - 10FT, 12FT (AFT. 08/2025)

3-PT Frame, Deflectors & Mounting - 10FT, 12FT (AFT. 08/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY	
		MODELS	10'	12'
1	6K646	FRAME-PICKUP, 10 FT, WLDMT	1	--
1	9K736	FRAME, 3-POINT 12'WLDMT (SHOWN)	--	1
2	7J990	U-BOLT 5/8-11X5-1/2 X 6-11/16	7	7
3	1-512-010005-13	NUT,HEX SLFLKG GRB 5/8-11	14	14
4	1-861-010032-18	WASHER, FLAT 5/8 N ZP/CD	14	14
5	247496	HITCH-THREE POINT, WELDMENT	1	1
6	5D156	PIN ASSEMBLY 1-1/8X5-3/4	2	2
7	6D529	CLEVIS PIN, 1.0 X 4.5	1	1
8	5D158	SLEEVE (1.156 X 1.438 X 2.875)	2	2
9	5D157	SLEEVE (1.032 X 1.25 X 1.938)	1	1
10	1-557-010327	PIN LYNCH 1/4X1-1/4	3	3
11	1-647-010004221	PIN,SPRING 1/4X2 SLOTTED	2	2
12	105-0093	HOSE CLAMP 4-1/2 IDEAL #5264	2	2
13	1-116-010019	BOX, MANUAL STORAGE	1	1
14	1-512-010005-01	NUT,HEX,SLFLKG GRB 1/4-20	2	2
15	1-861-010032-06	WASHER, FLAT 1/4 N ZP/CD	2	2
16	1-654-010047-06	SCREW,HX CP 1/4-20UNCX1 GR5	2	2
17	2-368-010287	HARNESS, STOR-A-WAY	1	1
18	247347	PLATE-SUPPORT, CENTER	1	1
19	247348	PLATE-SUPPORT, END, WELDMENT (10FT)	1	--
19	247344	PLATE-SUPPORT, END, WELDMENT (12FT)	--	1
20	1-654-010055-03	SCREW,HEX CAP,1/2-13UNCX1-1/2	1	1
21	1-861-010032-14	WASHER, FLAT 1/2" N ZP/CD	1	1
22	1-512-010005-09	NUT,HEX,SLFLKG, 1/2-13 GRB	1	1
23	185216	SCREW HEX CAP 3/8-16UNCX5-1/4GR5	6	6
24	1-861-010032-10	WASHER, FLAT 3/8" N ZP/CD	6	6
25	1-512-010005-05	NUT, HEX, SLFLKG GRB 3/8-16	6	6
26	9J405	DEFLECTOR BRACKET	6	6
27	105909	SCREW,RDHD,SQNCK,5/16-18X3/4	12	12
28	1-510-010004-03	NUT HX FLANGE, 5/16-18 GR8	12	12
29	9D767	END SHIELD	8	8
30	9J408	DEFLECTOR-FRONT, 5 (10FT)	2	--
30	2K940	DEFLECTOR-FRONT, 6 (12FT)	--	2
31	9J409	DEFLECTOR-REAR, 5 (10FT)	2	--
31	2K941	DEFLECTOR-REAR, 6 (12FT)	--	2
32	247493	SCREW, RDHD SHRT NK,1/4-20X1/2	48	48
33	108417	NUT SPIRAL 1/4-20HX FG	48	48
34	6K649	PIN (5/8 X 2.9375 LONG)	1	1
35	9K347	TRANSMISSION ASSEMBLY (SEE PAGE 1-40)	1	1

3-PT Frame, Deflectors & Mounting - 10FT, 12FT (BEF. 08/2025)

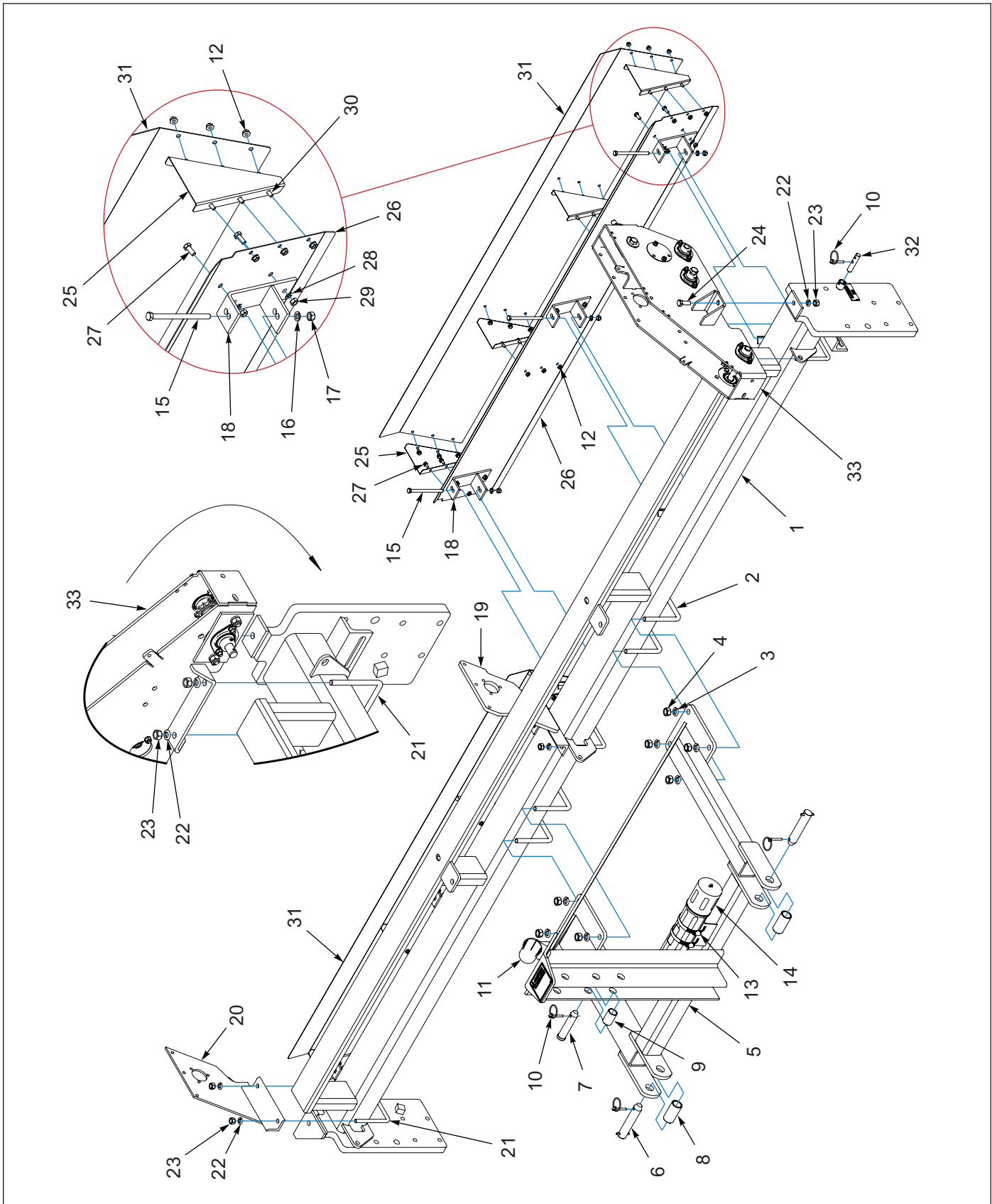


Figure 1-9: 3-PT Frame, Deflectors & Mounting - 10FT, 12FT (BEF. 08/2025)

3-PT Frame, Deflectors & Mounting - 10FT, 12FT (BEF. 08/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY	
		MODELS	10'	12'
1	6K646	10' PICK UP SEEDER FRAME WLDMT	1	--
1	9K736	FRAME, 3-POINT 12'	--	1
2	7J990	U-BOLT 5/8-11X5-1/2 X 6-11/16	4	4
3	1-861-010034-15	WASHER, LKG, HLCL SPR, 5/8	8	8
4	1-512-010007-11	NUT, HEX 5/8-11, ZP	8	8
5	9J442	THREE POINT HITCH	1	1
6	5D156	PIN ASSEMBLY 1-1/8X5-3/4	2	2
7	6D529	CLEVIS PIN, 1.0 X 4.5	1	1
8	5D158	SLEEVE (1.156 X 1.438 X 2.875)	2	2
9	5D157	SLEEVE (1.032 X 1.25 X 1.938)	1	1
10	1-557-010327	PIN LYNCH 1/4X1-1/4	4	4
11	8K664	CONNECTOR HOLDER (105728) (7-PIN)	1	1
12	108417	NUT SPIRAL 1/4-20HX FG	50	50
13	105-0093	HOSE CLAMP 4-1/2 IDEAL #5264	2	2
14	1-116-010019	BOX, MANUAL STORAGE	1	1
15	185216	SCREW HEX CAP 3/8-16UNCX5-1/4GR5	6	6
16	1-861-010034-11	WASHER, LKG HLCL SPR, 3/8	14	14
17	1-512-010007-07	NUT, HEX 3/8-16 ZP	14	14
18	9J405	DEFLECTOR BRACKET	6	6
19	9K328	CENTER BRACKET WELDMENT	1	1
20	9J909	R.H. SUPPORT (10FT)	1	--
20	2K939	R.H. SUPPORT (12FT)	--	1
21	4J918	U-BOLT 1/2X5-1/4 X 6-1/16	3	3
22	1-861-010034-13	WASHER, LKG HLCL SPR, 1/2	7	7
23	1-512-010007-09	NUT, HEX 1/2-13 ZP	7	7
24	1-654-010055-03	SCREW, HEX CAP, 1/2-13UNCX1-1/2	1	1
25	9D767	END SHIELD	8	8
26	9J408	FRONT DEFLECTOR	2	--
26	2K940	FRONT DEFLECTOR	--	2
27	1-654-010049-03	SCREW HX CP 5/16-18UNCX3/4GR5	8	12
28	1-861-010034-10	WASHER,LKG 5/16	8	12
29	1-512-010007-06	NUT, HEX 5/16-18	48	48
30	7J140	SCREW 1/4-20 x 1/2 (FLANGED)	48	48
31	9J409	REAR DEFLECTOR	2	--
31	2K941	REAR DEFLECTOR	--	2
32	6K649	PIN (5/8 X 2.9375 LONG)	1	1
33	9K347	TRANSMISSION ASSEMBLY (SEE PAGE 1-40)	1	1

Wheel Arm Assembly

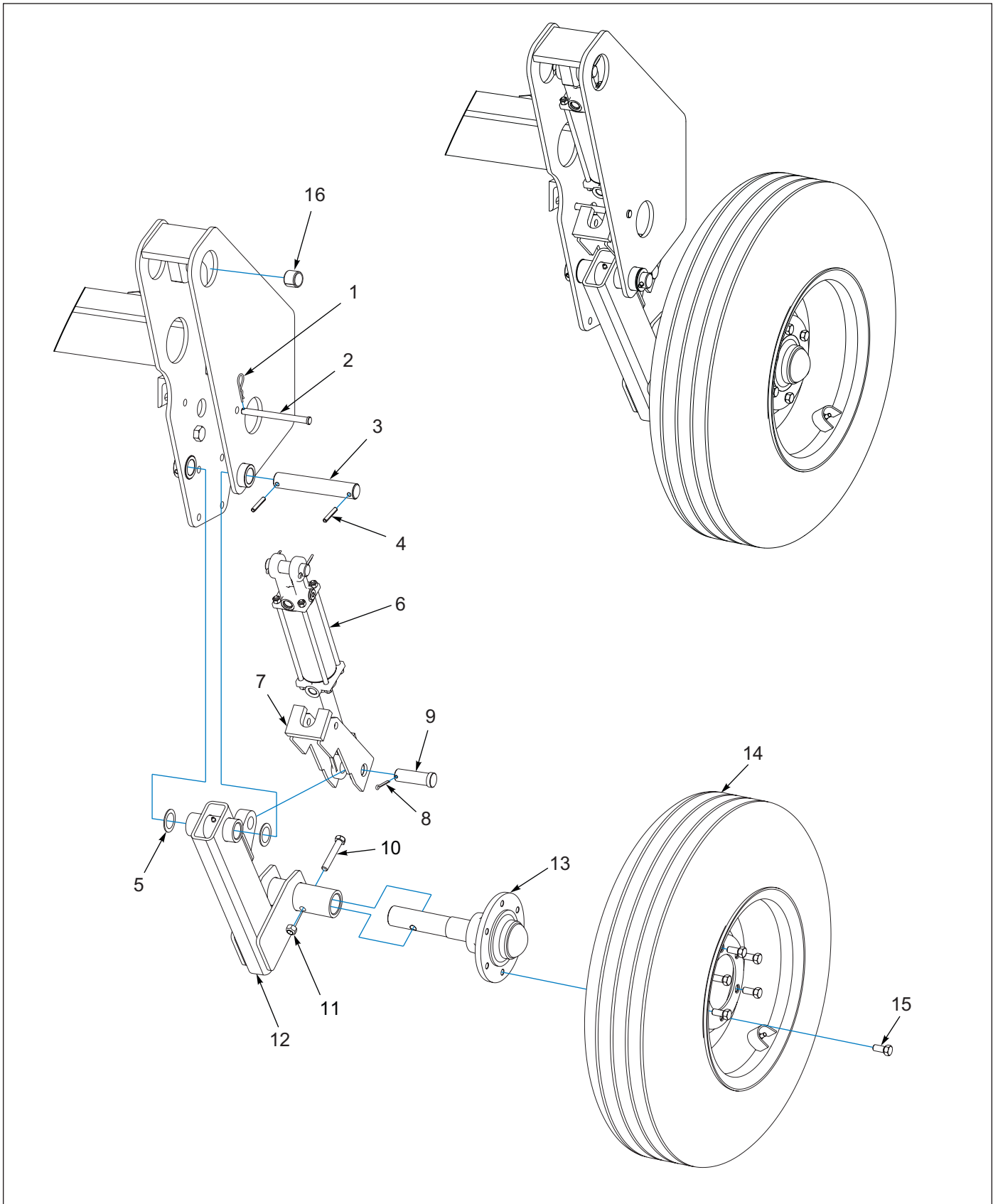


Figure 1-10: Wheel Arm Assembly

Wheel Arm Assembly

ITEM	PART NUMBER	DESCRIPTION	QTY
1	1-557-010403	HAIRPIN 1/8	2
2	9J437	CLEVIS PIN, 1/2X6	2
3	9J400	WHEEL ARM PIN (1.25 X 7.313 H2)	2
4	147072	PIN, SPRING SLOTTED 5/16 X 2"	4
5	253726	BUSHING,SS, 1.26 X 1.88 X 0.05 (AFTER 08/2025)	4
5	4J548	MACHINERY BUSHING (1.25 X 1.875 X 14GA) (BEFORE 08/2025)	4
6	9J440	HYD CYLINDER - 2 1/2 X 6 (SEE PAGE 1-98)	2
7	7J127	CYLINDER LOCKOUT	2
8	1-557-010362-51	PIN, COTTER 3/16X1-1/2	2
9	2D799	CLEVIS PIN (1.0 X 3.0)	2
10	1-654-010055-09	SCREW, HX CP, 1/2-13UNCX3 GR5	2
11	1-512-010005-09	NUT,HEX,SLFLKG, 1/2-13 GRB	2
12	9J324	L.H. WHEEL ARM ASY	1
12	9J325	R.H. WHEEL ARM ASY (NOT SHOWN)	1
13	234173	HUB & SPINDLE ASM,1-5/8,6BLT (AFTER 05/2021) (SEE PAGE 1-20)	2
13	9J331	HUB & SPINDLE ASY (5 BOLT) (BEFORE 05/2021) (SEE PAGE 1-21)	2
14	6K919	WHEEL 8J790/NO TUBE/6D312 (6 BOLT) (AFTER 05/2021) (9.5L X 15 - 8 PLY) (SEE PAGE 1-22)	2
14	6K911	WHEEL 8J789/NO TUBE/4C129 (5 BOLT) (BEFORE 01/2008) (9.5L X 15 - 8 PLY) (SEE PAGE 1-22)	2
14	6K926	WHEEL 8J790/NO TUBE/6J189 (5 BOLT) (01/2008 TO 05/2021) (7.60L X 15 - 6 PLY) (SEE PAGE 1-22)	2
15	5C100	WHEEL BOLT 1/2-20X1 GR5ZP	12
16	2-150-010008	BUSHING 1-1/4ODX1IDX1 STEEL (AFTER 08/2025)	2

Hub and Spindle Assembly - 6 Bolt (AFTER 05/2021)

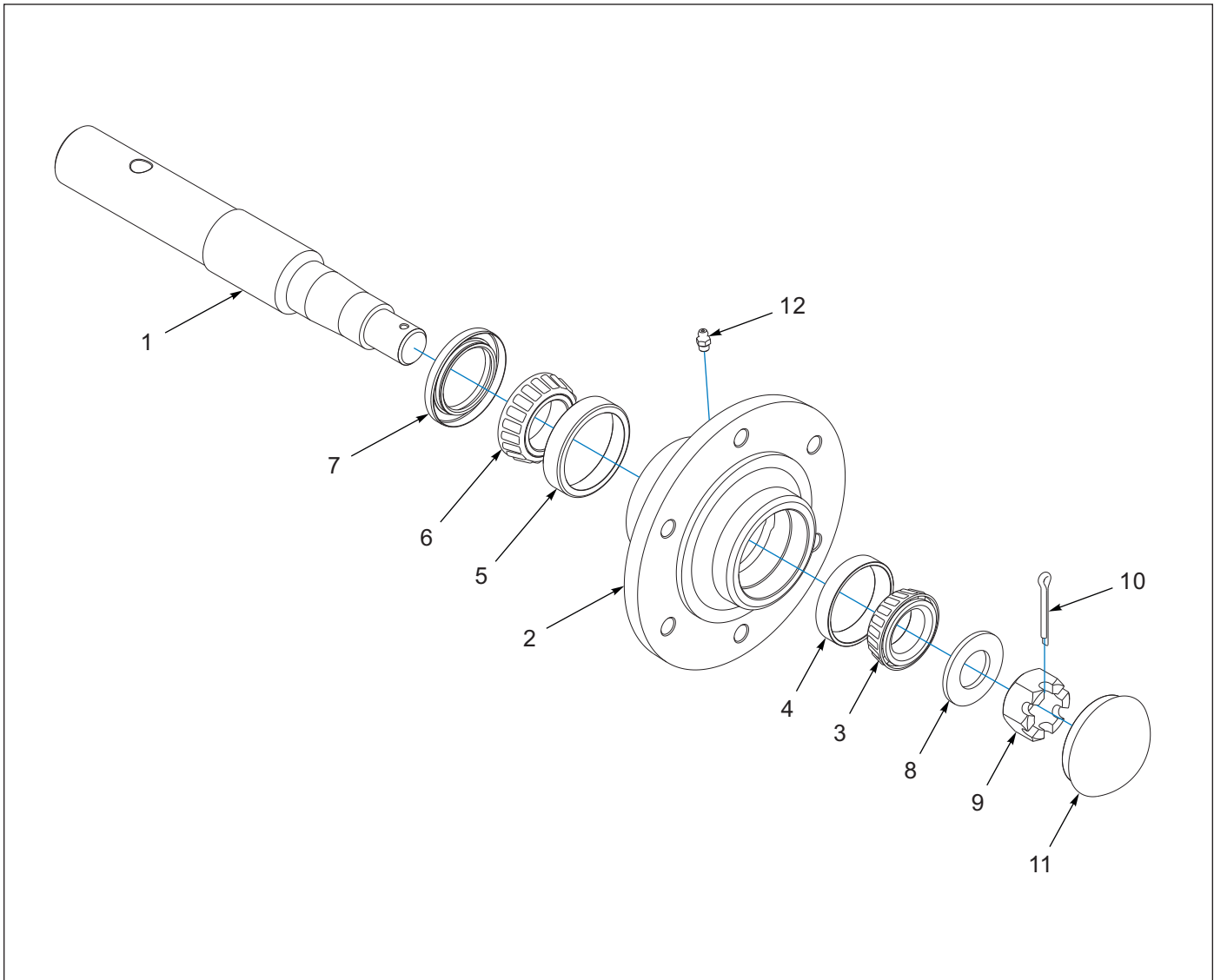


Figure 1-11: Hub and Spindle Assembly - 6 Bolt (AFTER 05/2021)

Hub and Spindle Assembly - 6 Bolt (AFTER 05/2021)

ITEM	PART NUMBER	DESCRIPTION	QTY
	234173	HUB & SPINDLE ASM,1-5/8,6BLT	1
1	234174	SPINDLE,1-5/8 STEPPED	1
2	6D336	WHEEL HUB - 6 BOLT (7002537)	1
3	1-076-010007	CONE INNER	1
4	1-076-010010	CUP INNER	1
5	2107649	BEARING,CUP,1.375X2.563X.71	1
6	712099	BEARING,CONE,1.375X2.563X.71	1
7	6D338	SEAL	1
8	1-861-010032-24	WASHER FL 1IN NARROW ZP	1
9	1-516-010001-20	NUT, HX SLOT 1-14	1
10	1-557-010362-51	PIN, COTTER 3/16X1-1/2	1
11	1-161-010003	CAP 6BOLT HUB	1
12	1-298-010001-1	ZERK FITTING 1/4 SAE (INCLUDED WITH HUB, ITEM 2)	1

Hub and Spindle Assembly - 5 Bolt (BEFORE 05/2021)

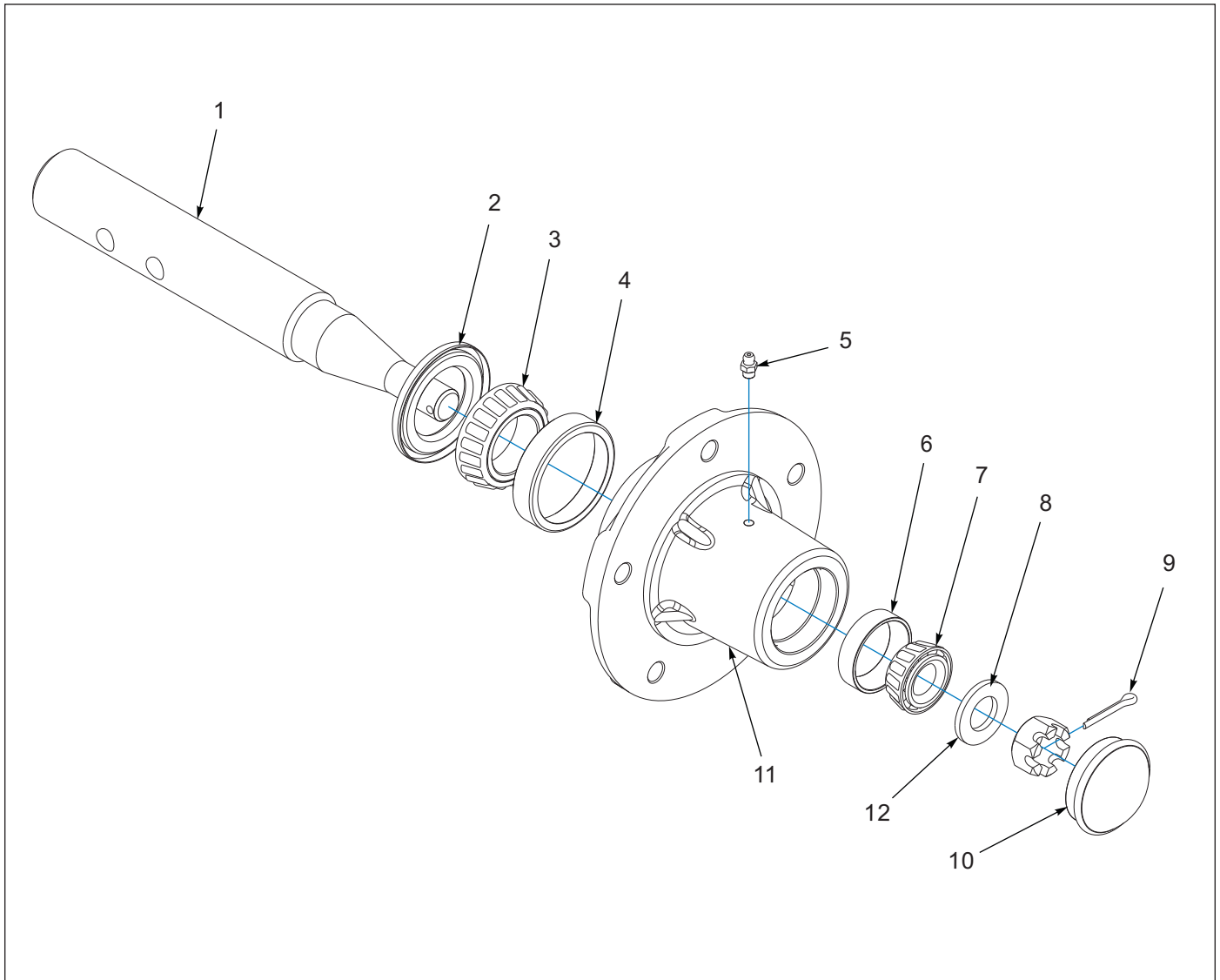


Figure 1-12: Hub and Spindle Assembly - 5 Bolt (BEFORE 05/2021)

Hub and Spindle Assembly - 5 Bolt (BEFORE 05/2021)

ITEM	PART NUMBER	DESCRIPTION	QTY
	9J331	HUB & SPINDLE ASY	--
1	9J330	SPINDLE	1
2	1D273	SEAL	1
3	5C480	CONE, BEARING	1
4	5C479	CUP, BEARING	1
5	1-298-010001-1	ZERK FITTING 1/4 SAE	1
6	5C912	CUP, BEARING	1
7	1-076-010008	OUTER CONE 4-BOLT HUB	1
8	3/4-16HSN	HEX SLOTTED NUT	1
9	110-0344	5/32X1 COTTER PIN	1
10	1J463	HUB CAP	1
11	1J390	WHEEL HUB - 5 BOLT (7001586) (INCLUDES ITEM 5)	1
12	1-861-010032-20	WASHER, FLAT, 3/4 N ZP/CD	1

Tire and Wheel Assembly - 6 Bolt (AFTER 05/2021)

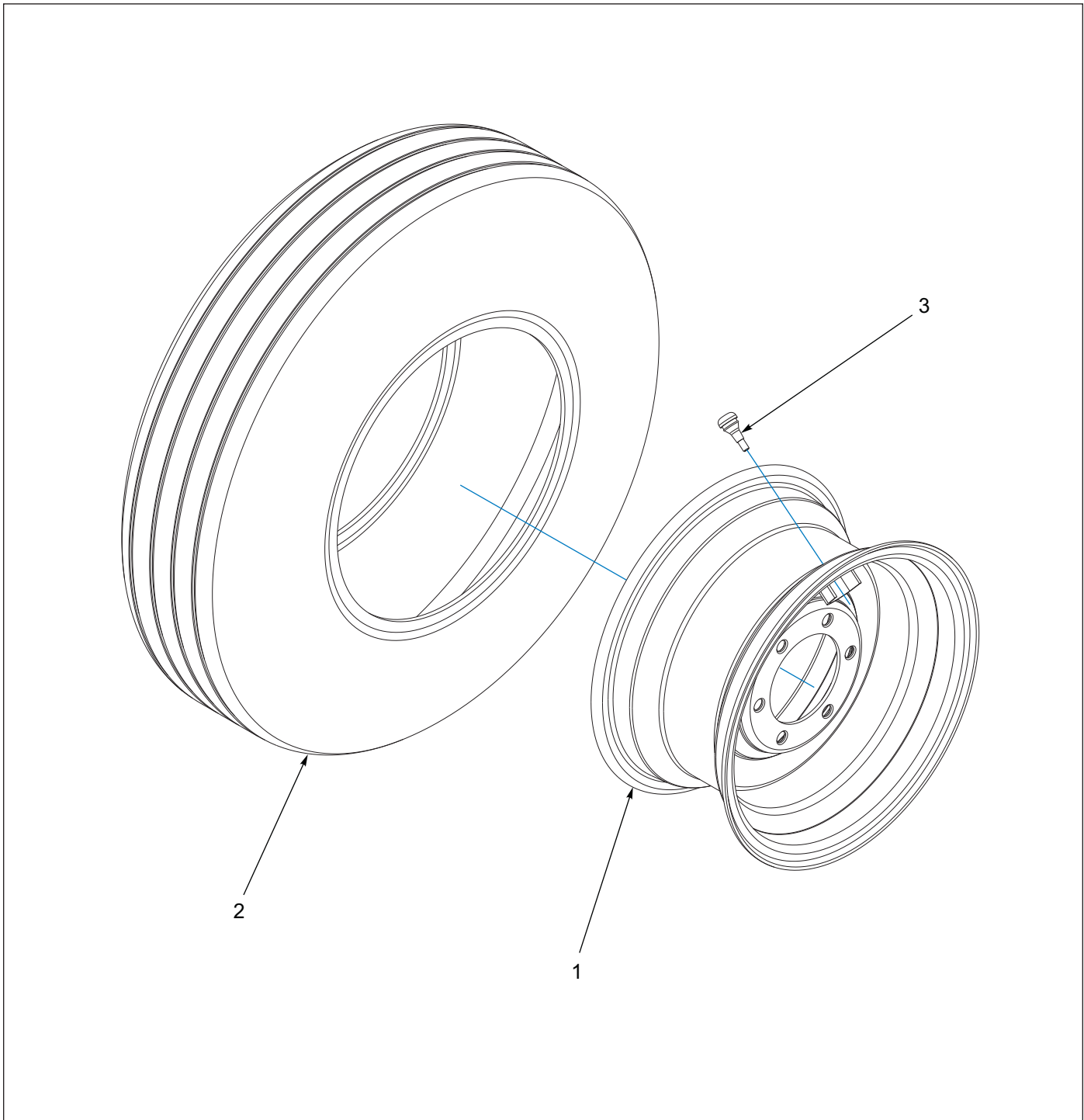


Figure 1-13: Tire and Wheel Assembly - 6 Bolt (AFTER 05/2021)

Tire and Wheel Assembly - 6 Bolt (AFTER 05/2021)

ITEM	PART NUMBER	DESCRIPTION	QTY
	6K919	WHEEL 8J790/NO TUBE/6D312	1
1	6D312	WHEEL,W/VALVE GUARD	1
2	8J790	TIRE - 9.5L X 15 - 8 PLY	1
3	8J792	VALVE STEM-TUBELESS	1

Tire and Wheel Assembly - 5 Bolt (BEFORE 05/2021)

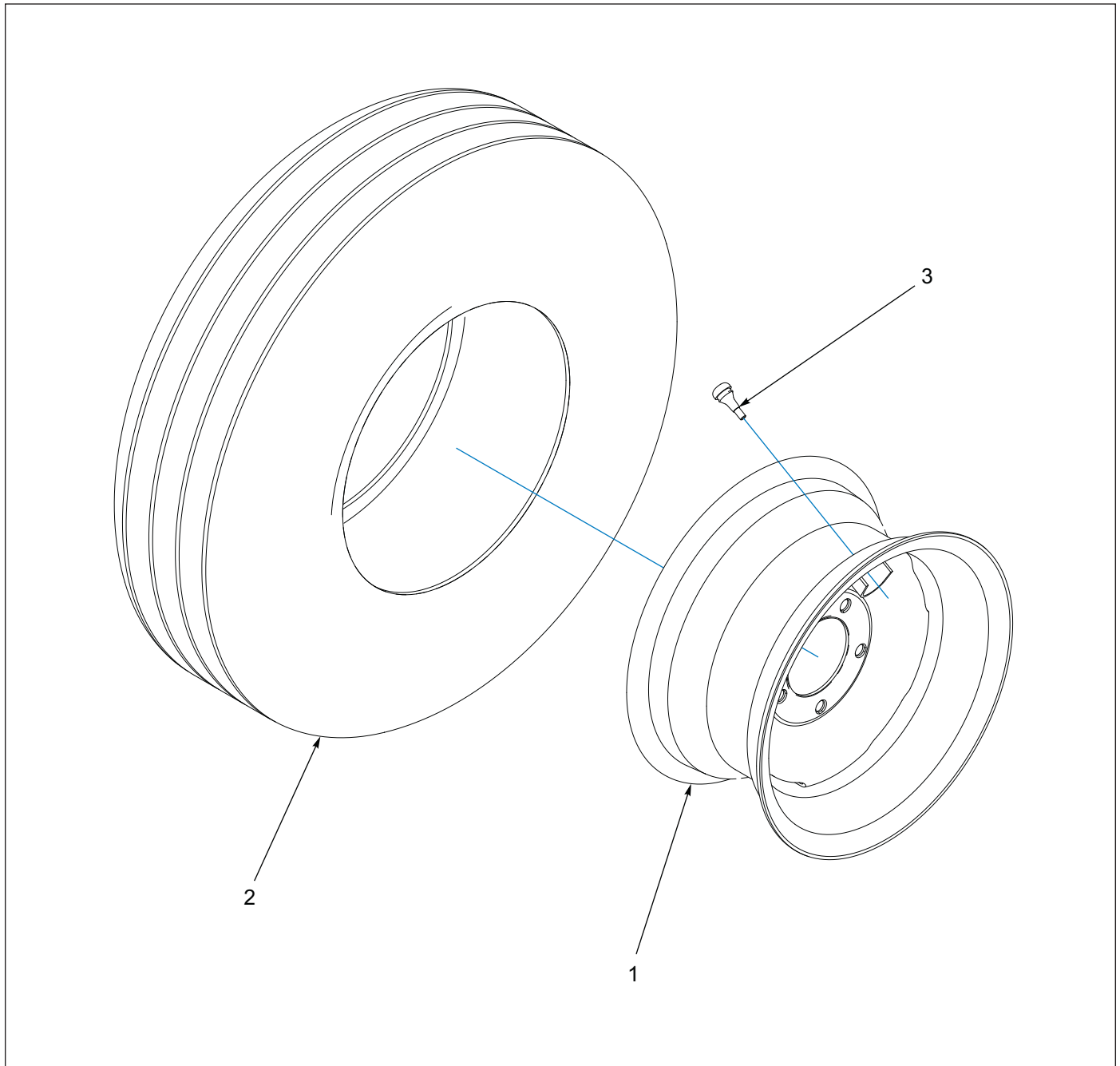


Figure 1-14: Tire and Wheel Assembly - 5 Bolt (BEFORE 05/2021)

Tire and Wheel Assembly - 5 Bolt (BEFORE 05/2021)

ITEM	PART NUMBER	DESCRIPTION	QTY
	6K926	WHEEL 8J790/NO TUBE/6J189 (01/2008 TO 05/2021)	1
	6K911	WHEEL 8J789/NO TUBE/4C129 (BEFORE 01/2008)	1
1	6J189	WHEEL - 15 X 8LB - 5BOLT (01/2008 TO 05/2021)	1
1	4C129	WHEEL - 15 X 5KB - 5 BOLT (BEFORE 01/2008)	1
2	8J790	TIRE - 9.5L X 15 - 8 PLY (AFTER 01/2008)	1
2	8J789	TIRE - 7.60 X 15 - 6 PLY (BEFORE 01/2008)	1
3	8J792	VALVE STEM-TUBELESS	1

Hydraulic Layout (AFTER 08/2025)

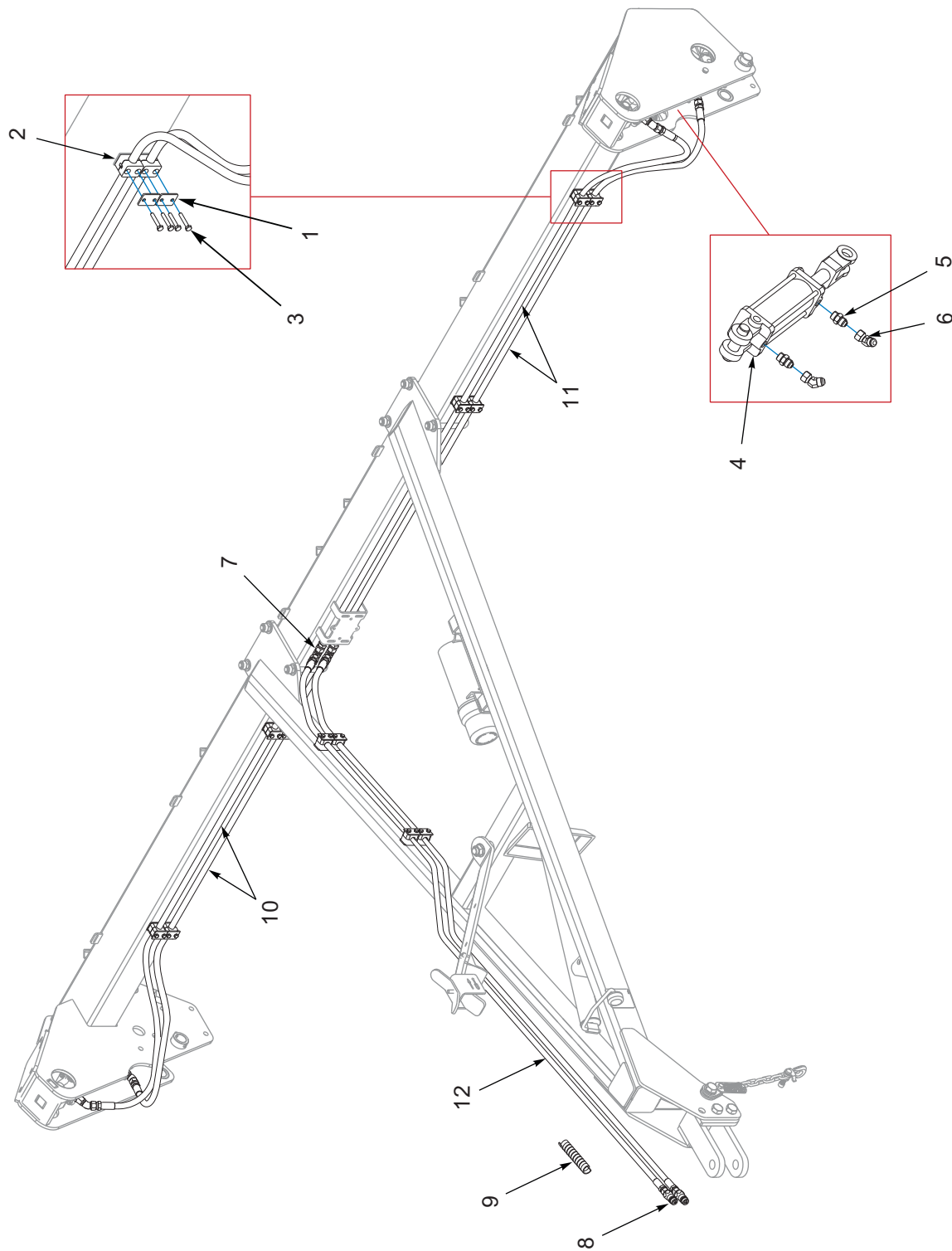


Figure 1-15: Hydraulic Layout (AFTER 08/2025)

Hydraulic Layout (AFTER 08/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY		
			8'	10'	12'
		MODELS	8'	10'	12'
1	4K903	TOP PLATE	12	12	12
2	4K900	.67" DIA. HOSE CLAMP-PAIR	12	12	12
3	1-654-010047-08	SCREW HX CP, 1/4-20UNCX1-1/2G5	24	24	24
4	9J440	HYD CYLINDER - 2-1/2 X 6 DIA (SEE PAGE 1-98)	2	2	2
5	4K607	RESTRICTOR 3/4-16 (.078)	4	4	4
6	121031	FITTING,45EL #8M X #8F 37SWVL (ELBOW)	4	4	4
7	2033-8-8S	ADAPTER, TEE, #8 TUBE (8MJ)	2	2	2
8	141828	COUPLER,MALE 3/4-16 O-RING	2	2	2
9	155528	HOSE WRAP, BLUE 1" ID X 8"	1	1	1
10	71508984	HOSE .38X42 (8FT) (8FJS X 8FJS)	2	--	--
10	116432	HOSE ASSY, 3/8X60 #8 JIC SWV (10FT)	--	2	--
10	71508979	HOSE .38 X72 (12FT) (8FJS X 8FJS)	--	--	2
11	71508987	HOSE ASM 3/8 X 86 (8FT)	2	--	--
11	116491	HOSE 3/8X96 #8 JIC SW (10FT)	--	2	--
11	139213	HOSE ASSY 3/8X105,#8 JIC SWIV (12FT)	--	--	2
12	141886	HOSE ASSY 3/8X135 #8JICX#8OR	2	2	2

Hydraulic Layout (BEFORE 08/2025)

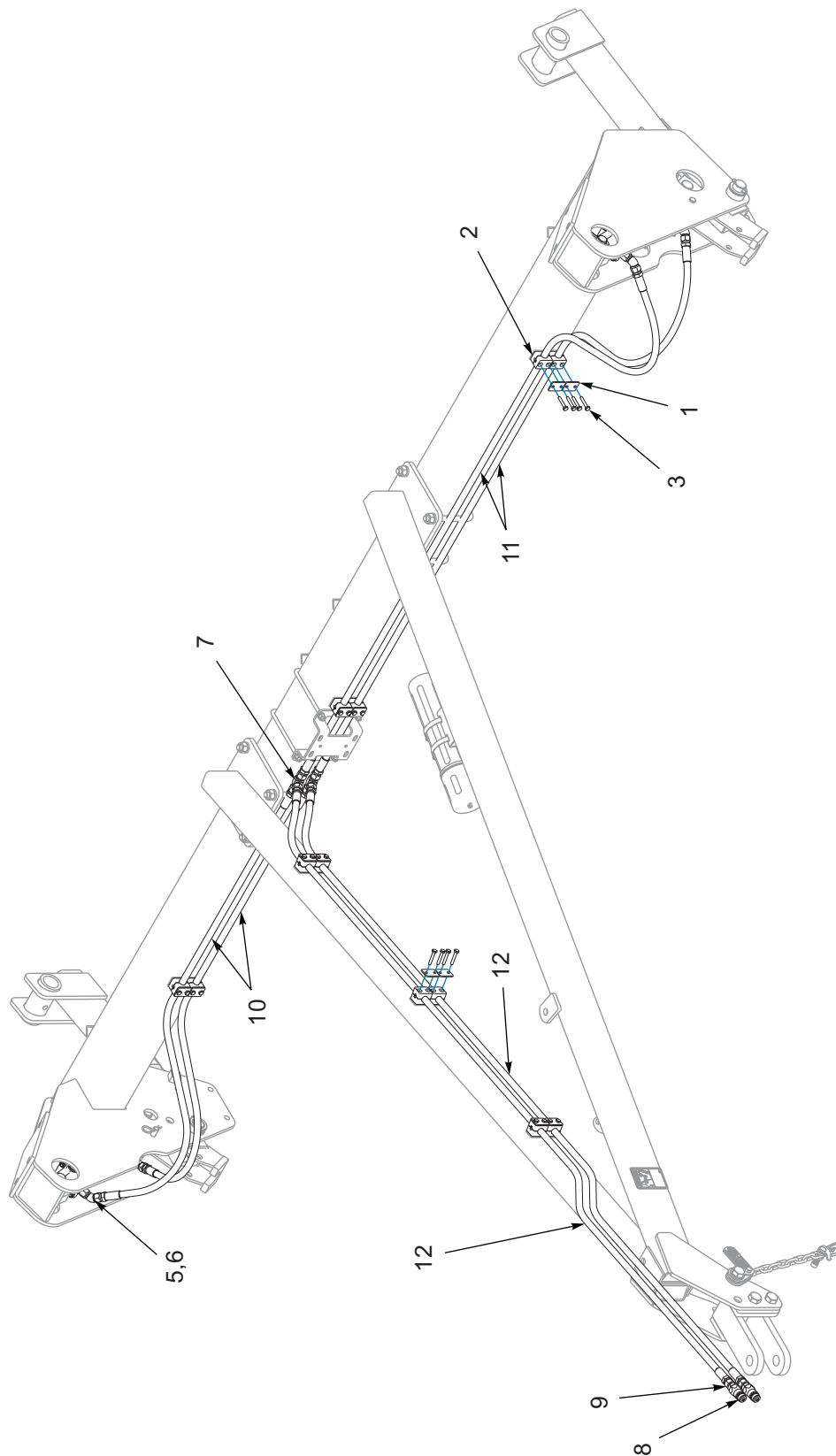


Figure 1-16: Hydraulic Layout (BEFORE 08/2025)

Hydraulic Layout (BEFORE 08/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY		
			8'	10'	12'
		MODELS	8'	10'	12'
1	4K903	TOP PLATE	12	12	12
2	4K900	.67" DIA. HOSE CLAMP-PAIR	12	12	12
3	1-654-010047-08	SCREW HX CP, 1/4-20UNCX1-1/2G5	24	24	24
4	9J440	HYD CYLINDER - 2-1/2 X 6 DIA (NOT SHOWN) (SEE PAGE 1-98)	2	2	2
5	4K607	RESTRICTOR 3/4-16 (.078)	4	4	4
6	121031	FITTING,45EL #8M X #8F 37SWVL (ELBOW)	4	4	4
7	2033-8-8S	ADAPTER, TEE, #8 TUBE (8MJ)	2	2	2
8	141828	COUPLER,MALE 3/4-16 O-RING	2	2	2
9	202702-8-8S	ADAPTER #8 O-RING TO #8 TUBE (8MJ X 8MOR)	2	2	2
10	71508984	HOSE .38X42 (8FT) (8FJS X 8FJS)	2	--	--
10	116432	HOSE ASSY, 3/8X60 #8 JIC SWV (10FT)	--	2	--
10	71508979	HOSE .38 X72 (12FT) (8FJS X 8FJS)	--	--	2
11	71508987	HOSE ASM 3/8 X 86 (8FT)	2	--	--
11	116491	HOSE 3/8X96 #8 JIC SW (10FT)	--	2	--
11	139213	HOSE ASSY 3/8X105,#8 JIC SWIV (12FT)	--	--	2
12	141881	HOSE ASSY 3/8X136 #8 JIC SWIV	2	2	2

Hydraulic Schematic

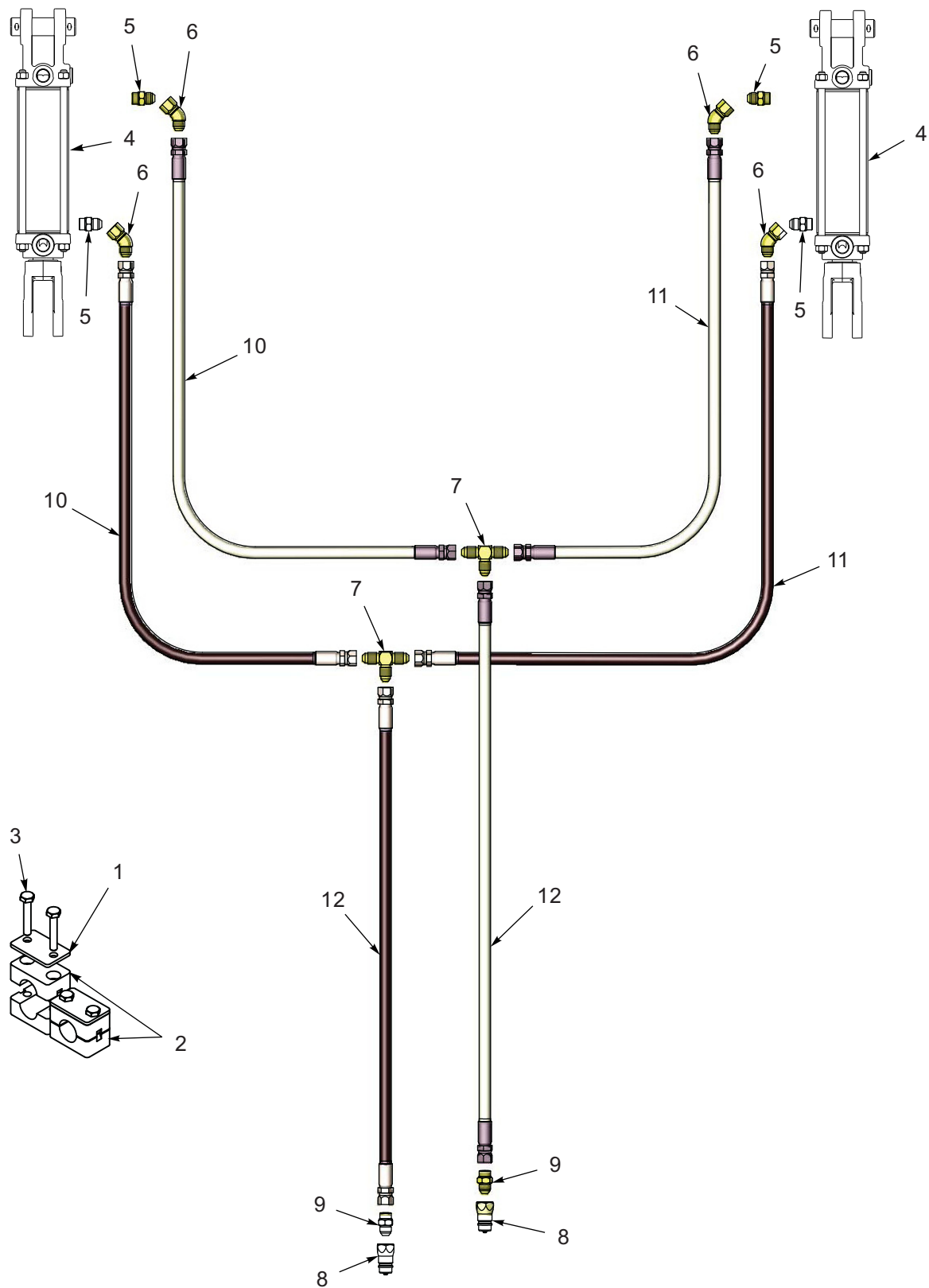


Figure 1-17: Hydraulic Schematic

Hydraulic Schematic

ITEM	PART NUMBER	DESCRIPTION	QTY		
			8'	10'	12'
		MODELS	8'	10'	12'
1	4K903	TOP PLATE	12	12	12
2	4K900	.67" DIA. HOSE CLAMP-PAIR	12	12	12
3	1-654-010047-08	SCREW HX CP, 1/4-20UNCX1-1/2G5	24	24	24
4	9J440	HYD CYLINDER - 2-1/2 X 6	2	2	2
5	4K607	RESTRICTOR 3/4-16 (.078)	4	4	4
6	121031	FITTING,45EL #8 X #8F 37SWVL (ELBOW)	4	4	4
7	2033-8-8S	ADAPTOR, TEE,#8 TUBE (8MJ)	2	2	2
8	141828	COUPLER,MALE 3/4-16 O-RING	2	2	2
9	202702-8-8S	ADAPTER #8 O-RING TO #8 TUBE (8MJ X 8MOR) (BEFORE 08/01/2025 ONLY)	2	2	2
10	71508984	HOSE .3/8X42 (8FT) (8FJS X 8FJS)	2	--	--
10	116432	HOSE ASSY, 3/8X60 #8 JIC SWV (10FT)	--	2	--
10	71508979	HOSE .38 X72 (12FT) (8FJS X 8FJS)	--	--	2
11	71508987	HOSE ASM 3/8 X 86 (8FT)	2	--	--
11	116491	HOSE 3/8X96 #8 JIC SW (10FT)	--	2	--
11	139213	HOSE ASSY 3/8X,#8 JIC SWIV (12FT)	--	--	2
12	141886	HOSE ASSY 3/8X135 #8JICX#8OR (AFTER 08/01/2025)	2	2	2
12	141881	HOSE ASSY 3/8X136 #8 JIC SWIV (BEFORE 08/01/2025)	2	2	2

Wheel and Axle Assemblies

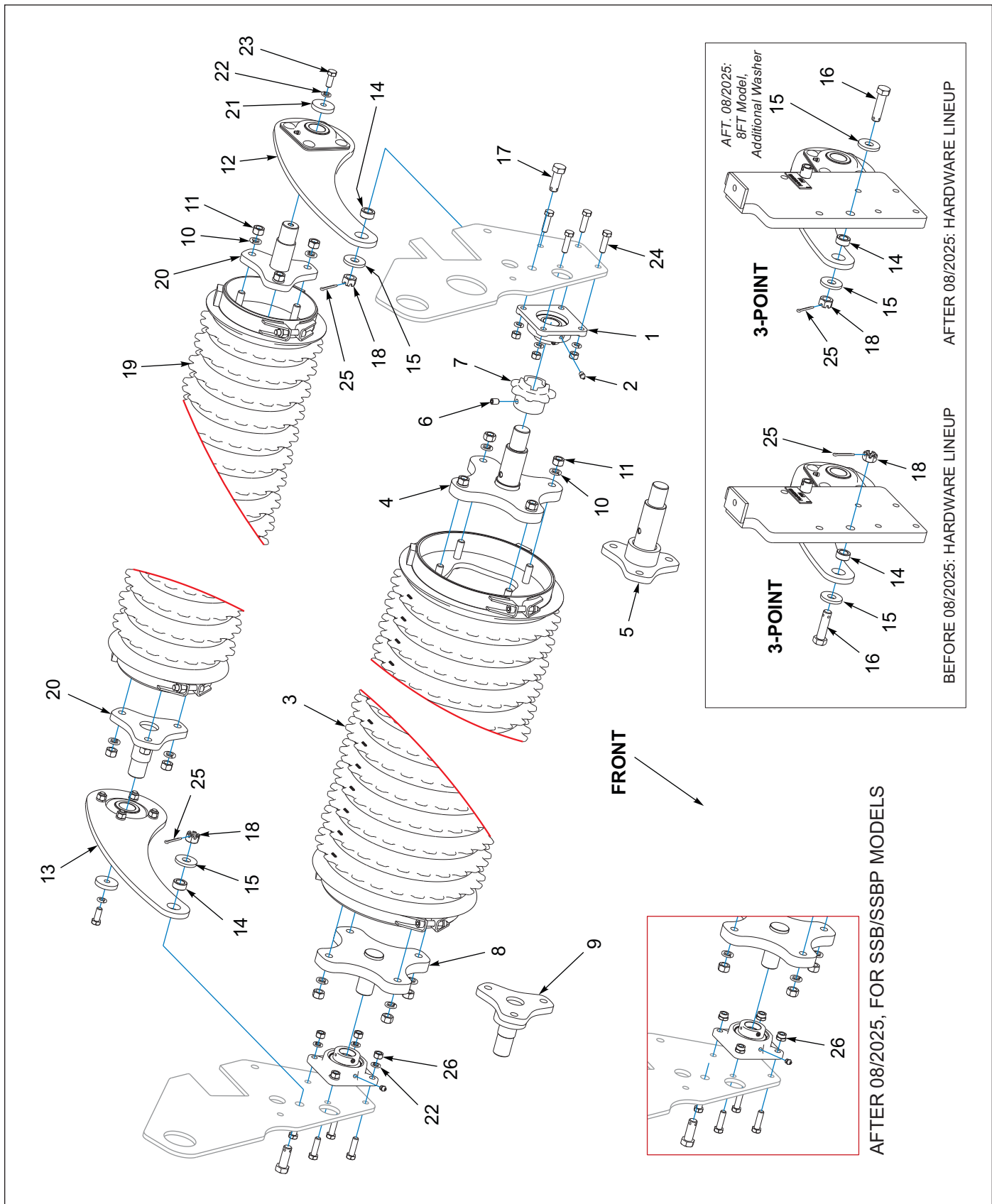


Figure 1-18: Wheel and Axle Assemblies

Wheel and Axle Assemblies

ITEM	PART NUMBER	DESCRIPTION	QTY		
			8'	10'	12'
		MODELS			
1	4D645	FLANGE BEARING (4 BOLT INCLUDES ITEM 2)	2	2	2
2	9D923	GREASE FITTING (1/8 PTF X 11/16) (BEFORE 11/14/2011)	2	2	2
2	1-298-010001-1	ZERK FITTING 1/4 SAE (AFTER 11/15/2011)	2	2	2
3	9K272	FRONT ROLLER ASM, 8' 4 BOLT (SEE PAGE 1-33)	1	--	--
3	9J898	8 FT FRONT WHEEL & DRUM B (3 BOLT) (SEE PAGE 1-32)	1	--	--
3	9K271	FRONT ROLLER ASM, 10' 4 BOLT (SEE PAGE 1-33)	--	1	--
3	9J349	10 FT FRONT ROLLER ASSEMBLY (3 BOLT) (SEE PAGE 1-32)	--	1	--
3	9K270	12' FRONT ROLLER ASM, 4 BOLT (SEE PAGE 1-33)	--	--	1
3	2K461	12 FT FRONT WHEEL & DRUM (3 BOLT) (SEE PAGE 1-32)	--	--	1
4	9K406	LH STUB SHAFT, 4 BOLT	1	1	1
5	1K470	STUB SHAFT, L.H. (3 BOLT) (PER SD/SPD MODELS)	1	1	1
6	23937	SCREW, SET, 1/2-13X3/4	1	1	1
7	4C580	AXLE SPROCKET - 7 TOOTH	1	1	1
8	9K265	RH STUB SHAFT, 4 BOLT	1	1	1
9	9J351	STUB SHAFT R.H. (3 BOLT) (PER SD/SPD MODELS)	1	1	1
10	1-861-010034-15	WASHER,LKG, HLCL SPR,5/8	14	14	14
11	1-512-010007-11	NUT, HEX 5/8-11 GR2 ZP	14	14	14
12	2K480	LEFT REAR ARM ASSEMBLY (SEE PAGE 1-35)	1	1	1
13	2K481	RIGHT REAR ARM ASSEMBLY (SEE PAGE 1-35)	1	1	1
14	9J399	ROLLER ARM BUSHING	2	2	2
15	191399	WASHER, 0.781 X 2.0 X 2.5 (8FT DRAWBAR, QTY=2) (8FT 3-PT, QTY=4)	REF	2	2
16	193220	BOLT, DRILLED, 3/4-16 X 2-3/4	2	2	2
17	193219	BOLT, DRILLED 3/4-16 X 2	2	2	2
18	193218	NUT, HX SLOT 3/4-16 GR5, ZP	2	2	2
19	9J897	8 FT REAR ROLLER ASSEMBLY (SEE PAGE 1-34)	1	--	--
19	9J336	10 FT REAR ROLLER ASSEMBLY (SEE PAGE 1-34)	--	1	--
19	2K460	12 FT REAR ROLLER ASSEMBLY (SEE PAGE 1-34)	--	--	1
20	2K475	RH STUB SHAFT	2	2	2
21	9J338	WASHER (1/2 X 2-1/16 X 3/8, ZP)	2	2	2
22	1-861-010034-13	WASHER, LKG HLCL SPR, 1/2 (BEFORE 08/01/2025, QTY=10)	2	2	2
23	104665	SCREW, HX CP 1/2-20X1-1/4 GR8	2	2	2
24	1-654-010055-04	SCREW, HEX CAP, 1/2-13UNCX1-3/4 (DRAWBAR)	8	8	8
24	169690	SCREW HXCP 1/2-13UNCX2-1/4 GR5 (3-PT)	8	8	8
25	1-557-010362-51	COTTER PIN, 3/16 X 1-1/2	2	2	2
26	1-512-010005-09	NUT,HEX,SLFLKG, 1/2-13 GRB (AFTER 08/01/2025)	8	8	8
26	1-512-010007-09	NUT, HEX 1/2-13 ZP (BEFORE 08/01/2025)	8	8	8

Front Roller, 3 - Bolt

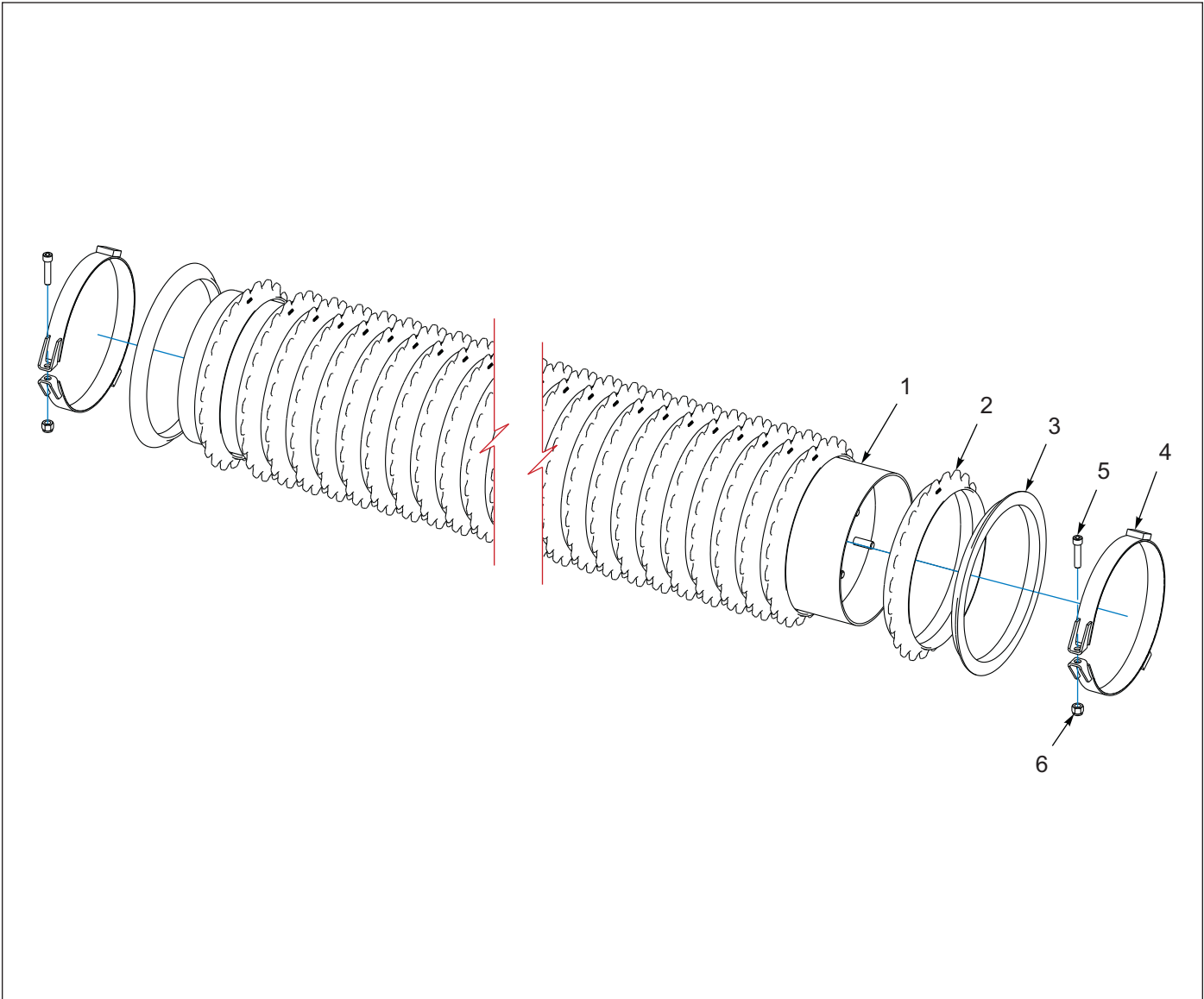


Figure 1-19: Front Roller, 3 - Bolt

Front Roller, 3 - Bolt

ITEM	PART NUMBER	DESCRIPTION	QTY		
			8'	10'	12'
		MODELS			
	9J898	8 FT FRONT WHEEL & DRUM B	1	--	--
	9J349	10 FT FRONT ROLLER ASSEMBLY	--	1	--
	2K461	12 FT FRONT WHEEL & DRUM	--	--	1
1	9J896	PIPE & PLATE ASSEMBLY	1	--	--
1	9J350	PIPE & PLATE ASY FRONT	--	1	--
1	2K454	PIPE & PLATE ASSEM	--	--	1
2	4C688	FRONT SAND WHEEL (7000487) (12-3/4 PIPE)	40	50	61
3	1C968	HALF WHEEL 12 IN.	2	2	2
4	2C802	CLAMP BAND & BOLT ASSEMBLY (INCL. ITEMS 5 AND 6)	2	2	2
5	4C144	SCREW HX SKT HD 1/2-13X2-1/4Z	2	2	2
6	2C112	NUT, HX LOCK 1/2-13NC HVY ELSTC	2	2	2

Front Roller, 4 - Bolt

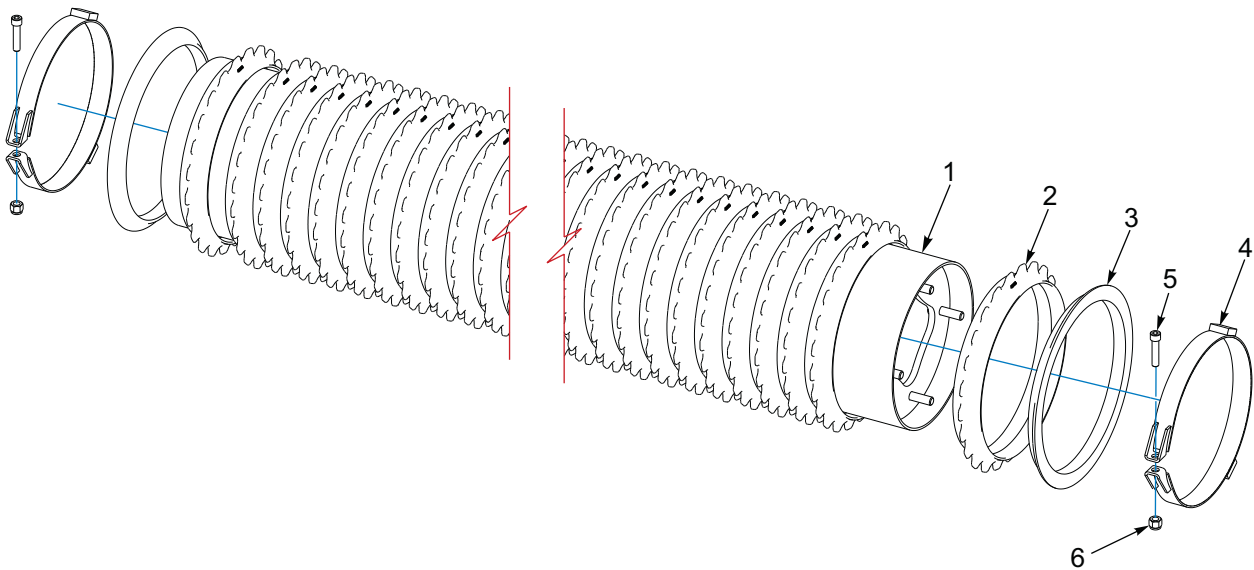


Figure 1-20: Front Roller, 4 - Bolt

Front Roller, 4 - Bolt

ITEM	PART NUMBER	DESCRIPTION	QTY		
MODELS			8'	10'	12'
	9K272	FRONT ROLLER ASM, 8' 4 BOLT	1	--	--
	9K271	FRONT ROLLER ASM, 10' 4 BOLT	--	1	--
	9K270	12' FRONT ROLLER ASM, 4 BOLT	--	--	1
1	9K262	DRUM, 8' WELDMENT, 4 BOLT	1	--	--
1	9K261	DRUM, 10' WELDMENT, 4 BOLT	--	1	--
1	9K260	DRUM, 12' WELDMENT, 4 BOLT	--	--	1
2	4C688	FRONT SAND WHEEL (7000487) (12-3/4 PIPE)	40	50	61
3	1C968	HALF WHEEL 12 IN.	2	2	2
4	2C802	CLAMP BAND & BOLT ASSEMBLY (INCL. ITEMS 5 AND 6)	2	2	2
5	4C144	SCREW HX SKT HD 1/2-13X2-1/4Z	2	2	2
6	2C112	NUT, HX LOCK 1/2-13NC HVY ELSTC	2	2	2

Rear Roller Assemblies

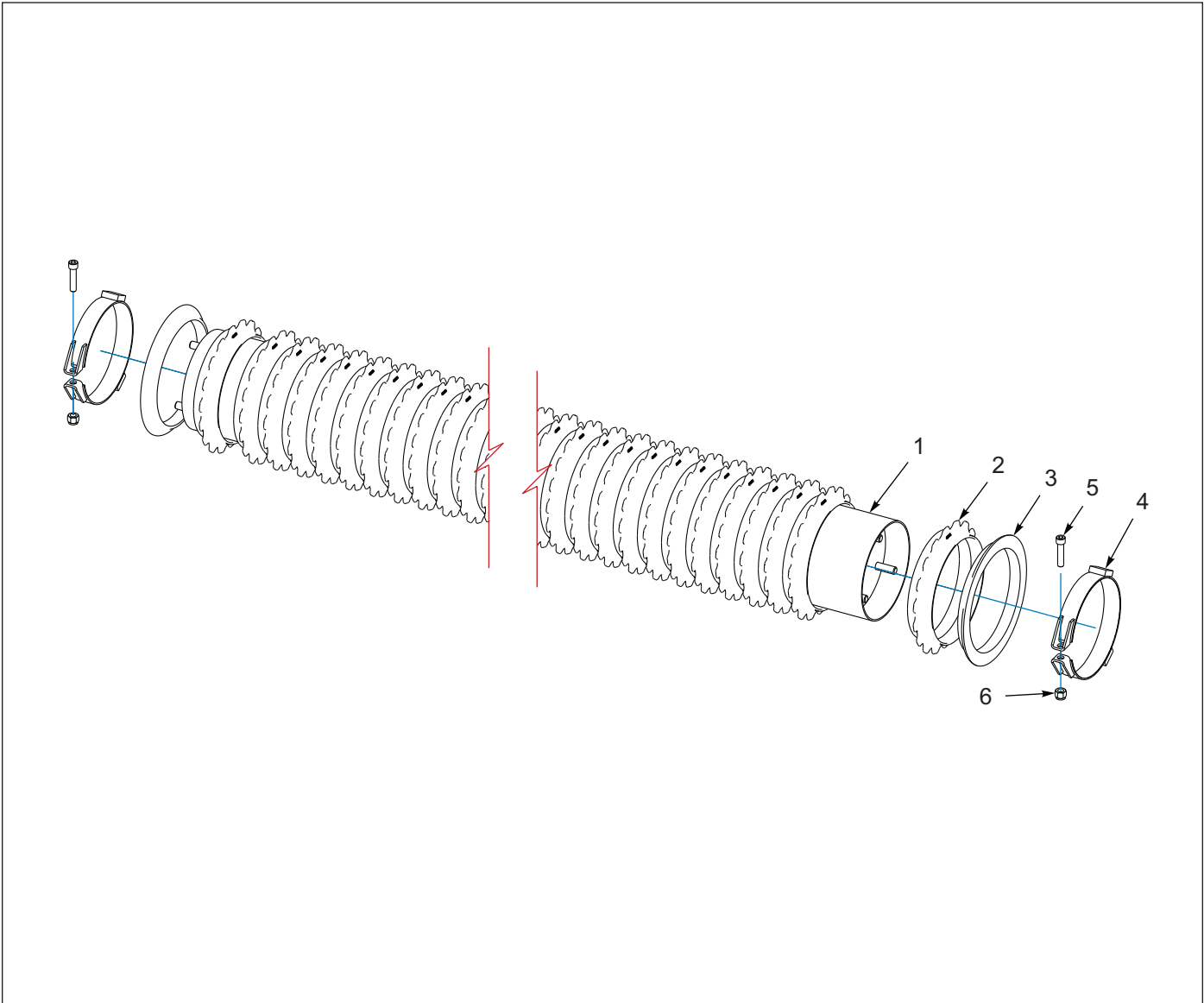


Figure 1-21: Rear Roller Assemblies

Rear Roller Assemblies

ITEM	PART NUMBER	DESCRIPTION	QTY		
			8'	10'	12'
		MODELS			
	9J897	8' REAR ROLLER ASSEMBLY	1	--	--
	9J336	10' REAR ROLLER ASSEMBLY	--	1	--
	2K460	12' REAR ROLLER ASSEMBLY	--	--	1
1	9J895	PIPE, 8' WELDMENT	1	--	--
1	9J337	PIPE, 10' WELDMENT	--	1	--
1	2K455	PIPE, 12' WELDMENT	--	--	1
2	4C689	REAR SAND WHEEL (7000487)	41	52	62
3	2C524	HALF WHEEL	2	2	2
4	2C801	CLAMP BAND & BOLT ASSEMBLY (INCL. ITEMS 5 AND 6)	2	2	2
5	118577	SCREW HX SKT HD 1/2-13X2-1/2 ZP	2	2	2
6	2C112	NUT, HX LOCK 1/2-13NC HVY ELSTC	2	2	2

Rear Arm Assemblies

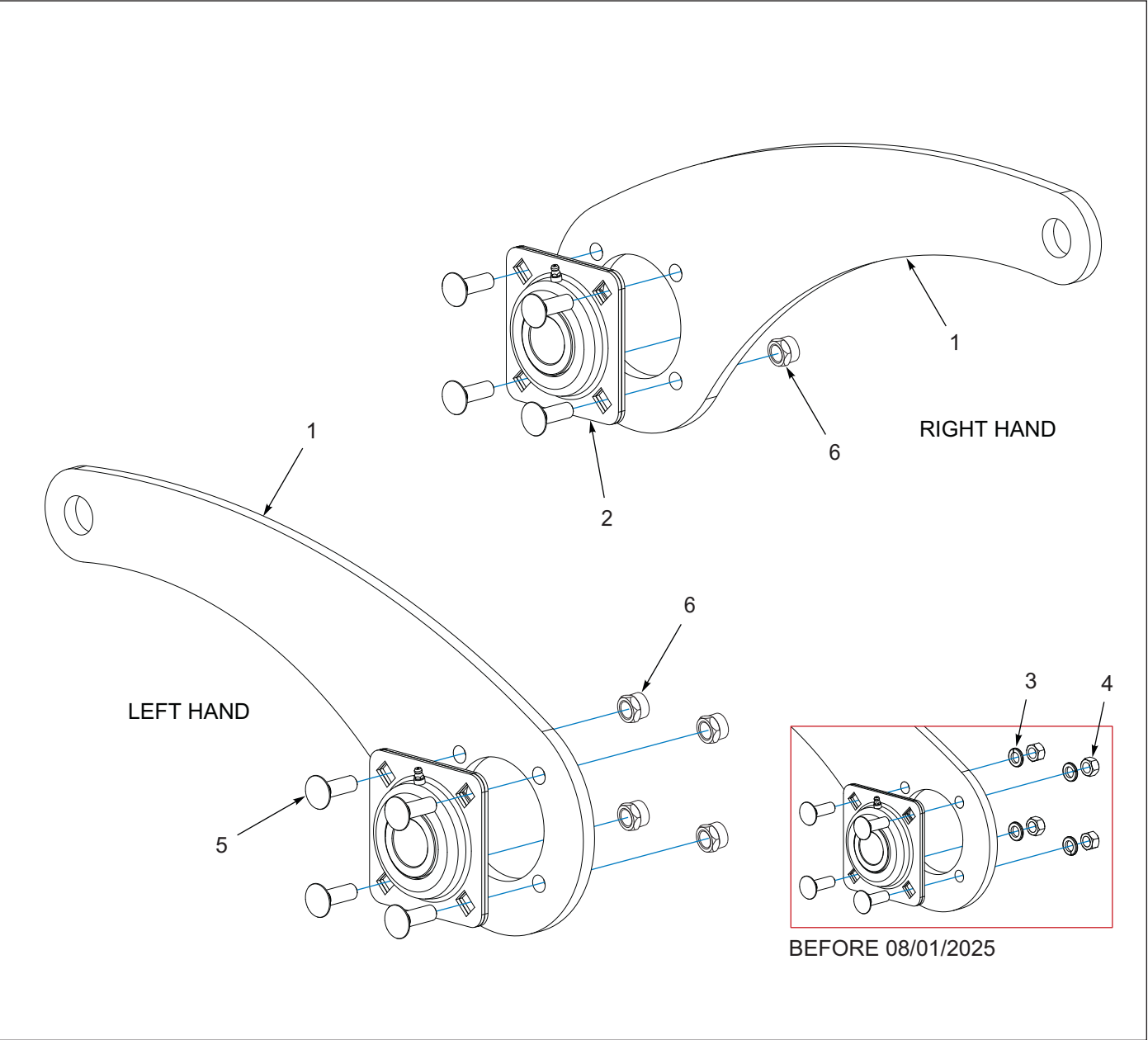


Figure 1-22: Rear Arm Assemblies

Rear Arm Assemblies

ITEM	PART NUMBER	DESCRIPTION	QTY
	2K480	LEFT REAR ARM ASSEMBLY	--
	2K481	RIGHT REAR ARM ASSEMBLY	--
1	2K522	REAR ARM	2
2	1-065-010011	BEARING FLANGED 1-1/2ID (AFTER 08/01/2025)	2
2	2K316	BEARING FLANGED 1-1/2ID (BEFORE 08/01/2025)	2
3	1-861-010034-13	WASHER, LKG HLCL SPR, 1/2 (BEFORE 08/01/2025)	8
4	1-512-010007-09	NUT, HEX 1/2-13 ZP (BEFORE 08/01/2025)	8
5	1-654-010070-03	SCREW RDHD SQNK 1/2-13X1-1/2	8
6	1-512-010005-09	NUT,HEX,SLFLKG, 1/2-13 GRB (AFTER 08/01/2025)	8

Transmission Mounting and Drive

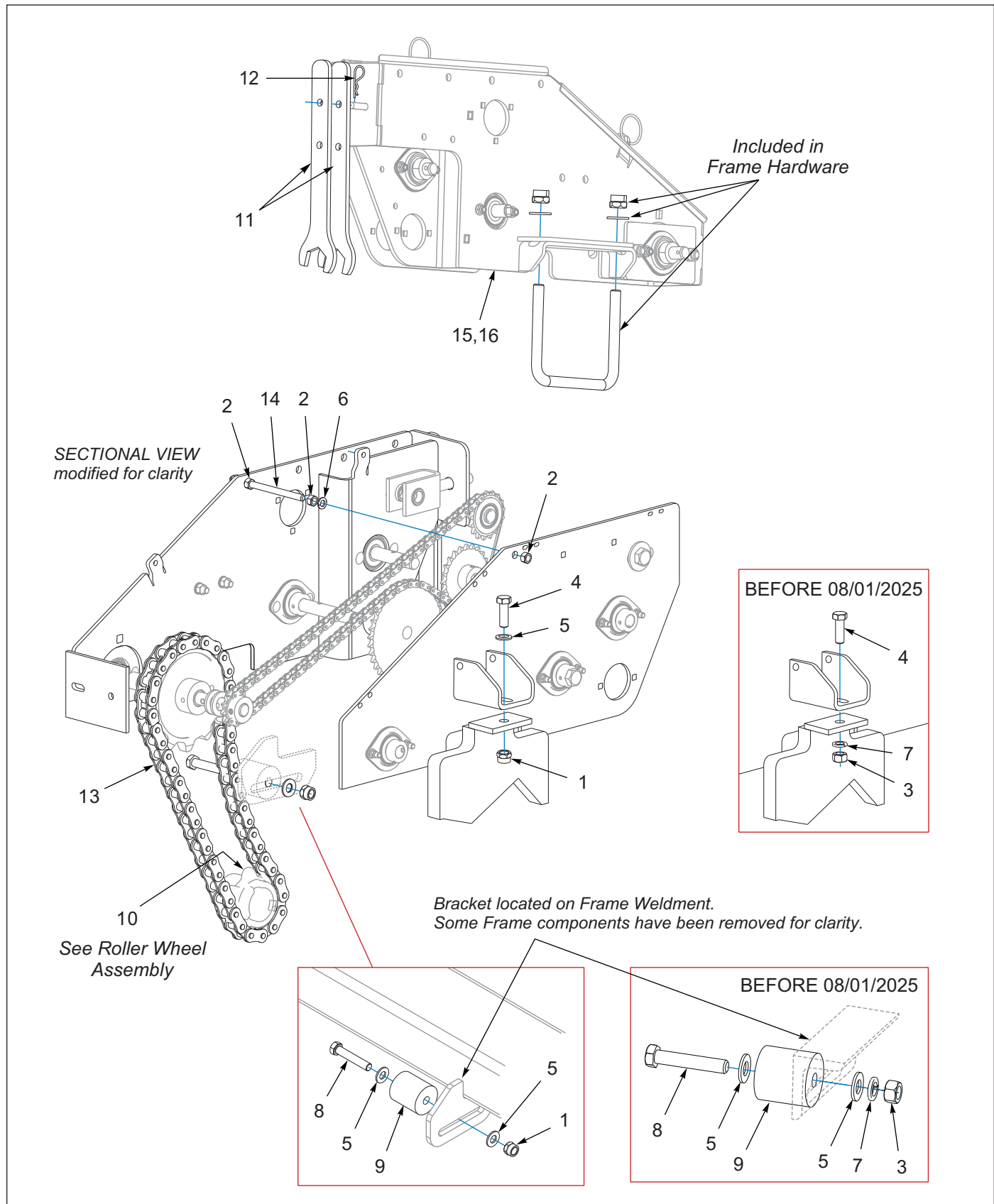


Figure 1-23: Transmission Mounting and Drive

Transmission Mounting and Drive

ITEM	PART NUMBER	DESCRIPTION	QTY
1	1-512-010005-09	NUT,HEX,SLFLKG, 1/2-13 GRB (AFTER 08/01/2025)	2
2	1-512-010007-07	NUT, HEX 3/8-16, ZP	4
3	1-512-010007-09	NUT, HEX 1/2-13 ZP (BEFORE 08/01/2025)	2
4	1-654-010055-03	SCREW, HEX CAP, 1/2-13UNC X 1-1/2	1
5	1-861-010032-14	WASHER, FLAT 1/2" N ZP/CD (BEFORE 08/01/2025)	2
6	1-861-010034-11	WASHER, LKG HLCL SPR, 3/8	1
7	1-861-010034-13	WASHER, LKG HLCL SPR, 1/2 (BEFORE 08/01/2025)	2
8	101510	SCREW HXCP 1/2-13UNC X 2-3/4 G5	1
9	247494	IDLER, 2.0 OD X 2-1/4 X .53 (AFTER 08/01/2025)	1
9	2K957	IDLER (BEFORE 08/01/2025)	1
10	4C580	AXLE SPROCKET - 7 TOOTH	1
11	5K319	WRENCH, 1-1/2"	2
12	6C400	HAIR PIN COTTER,3/32	1
13	9J403	A550 ROLLER CHAIN - 28 PITCHES (INCL. CONNECTOR LINK)	1
13	9J924	CONNECTOR LINK,A550 (REPLACEMENT PART)	1
14	9J436	STUD	1
15	247450	CASE-TRANSMISSION, WELDMENT (AFTER 08/01/2025)	1
15	9J367	TRANSMISSION CASE (BEFORE 08/01/2025)	1
16	9K347	TRANSMISSION ASSEMBLY (SEE PAGE 1-40)	1

Transmission Assembly (AFTER 08/2025)

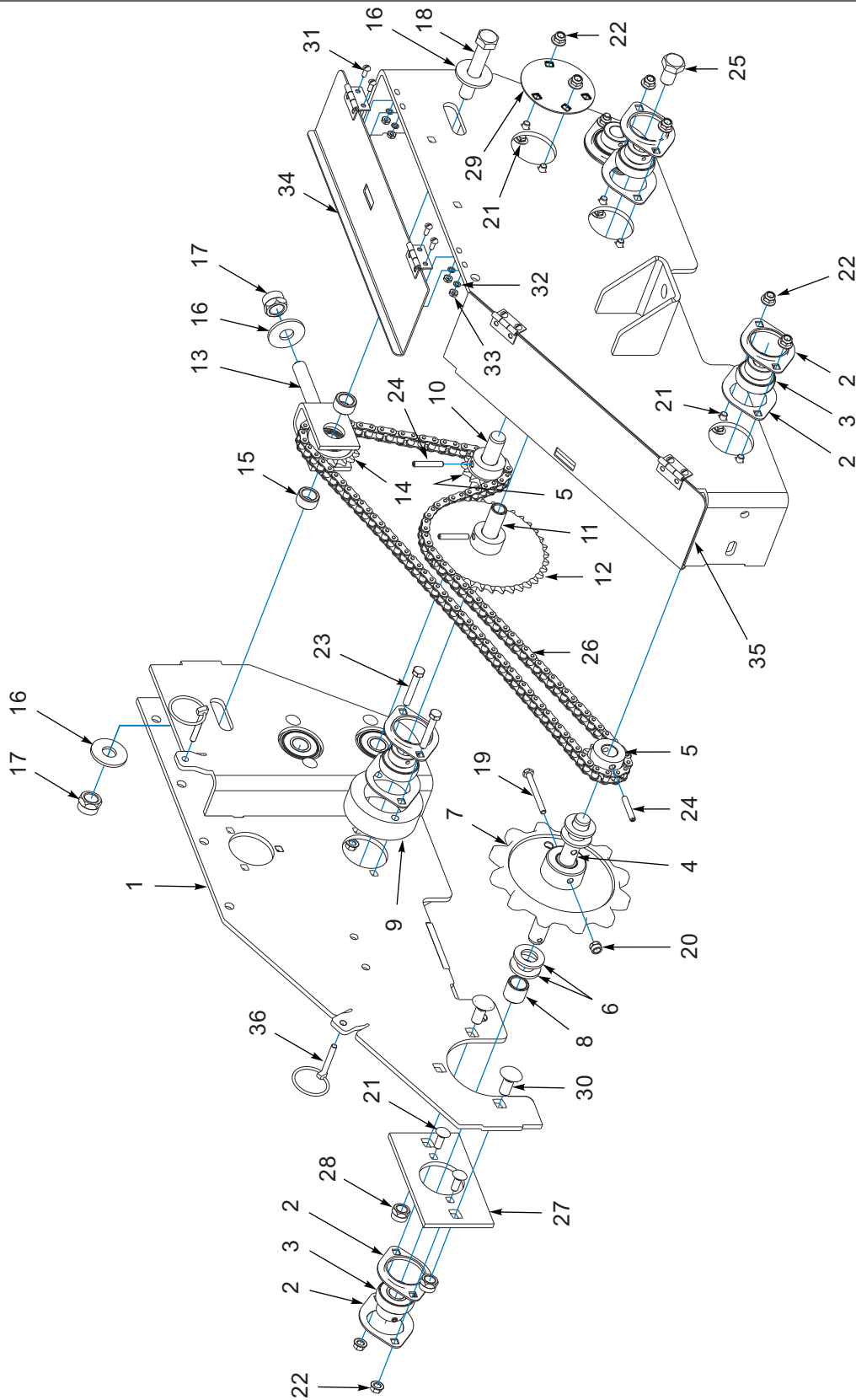


Figure 1-24: Transmission Assembly (AFTER 08/2025)

Transmission Assembly (AFTER 08/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY
	9K347	TRANSMISSION ASSEMBLY (INCLUDES ITEMS 1-30)	- -
1	247450	CASE-TRANSMISSION, WELDMENT	1
2	2K503	FLANGETTE - 2 BOLT	12
3	1D598	BEARING & COLLAR 3/4"	6
4	9J385	INPUT SHAFT	1
5	9D772	SPROCKET 13 TOOTH	2
6	1-861-010032-20	WASHER, FLAT, 3/4 N ZP/CD	4
7	2K502	12 TOOTH SPRKT	1
8	7J422	BUSHING (0.76 X 1 X 0.875)	1
9	2K538	SPACER	1
10	9J388	IDLER SHAFT (0.75 X 4.5)	1
11	6K516	DRIVE TUBE	1
12	9J377	SPROCKET - 37 TOOTH	1
13	9J379	YOKE	1
14	117721	IDLER SPROCKET 17 TOOTH	1
15	9J391	BUSHING (0.688 X 1 X 0.531)	2
16	1-861-010032-19	WASHER, FLAT 5/8 W ZP/CD	3
17	1-512-010005-13	NUT, HEX SLFLKG GRB 5/8-11	2
18	1-654-010059-11	SCREW, HX CP 5/8-11UNCX3.5GR5	1
19	1-654-010047-12	SCREW HX CP 1/4-20UNCX2-1/2G5	1
20	1-512-010005-01	NUT,HEX,SLFLKG GRB 1/4-20	1
21	105909	SCREW,RDHD,SQNCK,5/16-18X3/4	12
22	1-510-010004-03	NUT HX FLANGE, 5/16-18 GR8	14
23	1-654-010049-09	SCREW, HEX CAP, 5/16-18UNCX2GR5	2
24	1-647-010004217	SPRING PIN, SLOTTED 1/4X1-1/2	3
25	1-654-010059-01	SCREW, HX CP, 5/8-11UNCX1 GR5	1
26	9J906	CHAIN (#40 CHAIN) (INCLUDES CONNECTOR LINK)	1
26	119716	CONNECTING LINK #40 CHAIN (REPLACEMENT PART)	1
27	4K928	TRANSMISSION PLATE	1
28	1-512-010005-09	NUT,HEX,SLFLKG, 1/2-13 GRB	2
29	9J926	COVER	1
30	1-654-010070-02	SCREW 1/2-13X1-1/4 RD HD SQNK	2
31	1C213	STOVE BOLT #10-24X1/2 RD HD ZP	8
32	1-861-010034-07	WASHER,LKG,HLCL SPR, NO 10	8
33	1-512-010007-03	NUT, HEX 10-24	8
34	9J392	COVER WLDMT TOP	1
35	9J395	COVER WLDMT	1
36	1-557-010327	PIN LYNCH 1/4X1-1/4	2

Transmission Assembly (BEFORE 08/2025)

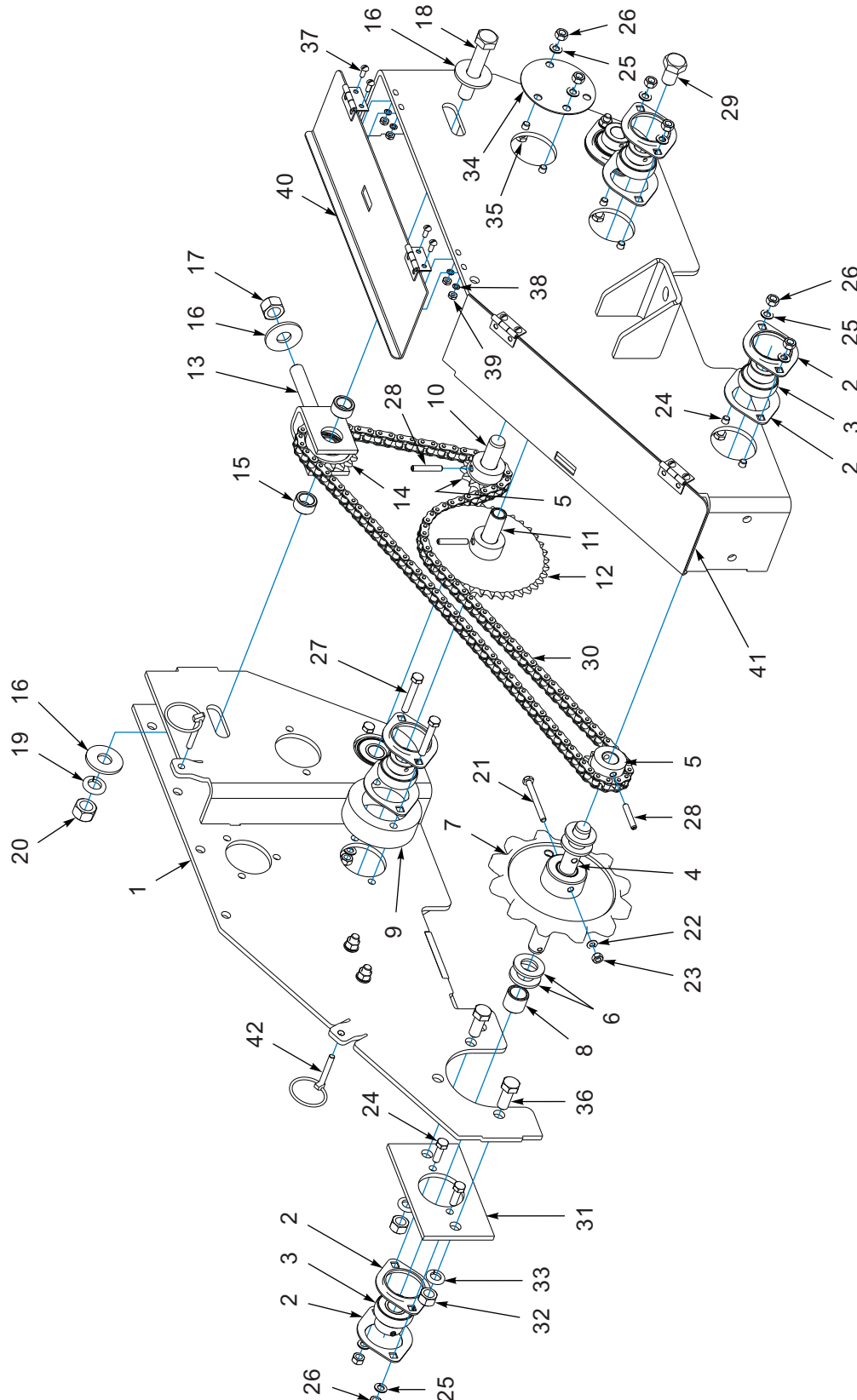


Figure 1-25: Transmission Assembly (BEFORE 08/2025)

Transmission Assembly (BEFORE 08/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY
	9K347	TRANSMISSION ASSEMBLY (INCLUDES ITEMS 1-36)	- -
1	9J367	TRANSMISSION CASE	1
2	2K503	FLANGETTE - 2 BOLT	12
3	1D598	BEARING & COLLAR 3/4"	6
4	9J385	INPUT SHAFT	1
5	9D772	SPROCKET 13 TOOTH	2
6	1-861-010032-20	WASHER, FLAT, 3/4 N ZP/CD	4
7	2K502	12 TOOTH SPRKT	1
8	7J422	BUSHING (0.76 X 1 X 0.875)	1
9	2K538	SPACER	1
10	9J388	IDLER SHAFT (0.75 X 4.5)	1
11	6K516	DRIVE TUBE	1
12	9J377	SPROCKET - 37 TOOTH	1
13	9J379	YOKE	1
14	117721	IDLER SPROCKET 17 TOOTH	1
15	9J391	BUSHING (0.688 X 1 X 0.531)	2
16	1-861-010032-19	WASHER, FLAT 5/8 W ZP/CD	3
17	1-512-010005-13	NUT, HEX SLFLKG GRB 5/8-11	1
18	1-654-010059-11	SCREW, HX CP 5/8-11UNCX3.5GR5	1
19	1-861-010034-15	WASHER,LKG,HLCL SPR,5/8	1
20	1-512-010007-11	NUT, HEX 5/8 - 11 GR2 ZP	1
21	1-654-010047-12	SCREW HX CP 1/4-20UNCX2-1/2G5	1
22	1-861-010034-09	WASHER, LKG HLCL SPR, 1/4	1
23	1-512-010007-05	NUT HEX 1/4-20	1
24	1-654-010049-05	SCREW HX CP 5/16-18UNCX1 GR5	10
25	1-861-010034-10	WASHER,LKG 5/16	14
26	1-512-010007-06	NUT HEX 5/16-18	14
27	1-654-010049-09	SCREW, HEX CAP, 5/16-18UNCX2GR5	2
28	1-647-010004217	SPRING PIN, SLOTTED 1/4X1-1/2	3
29	1-654-010059-01	SCREW, HX CP, 5/8-11UNCX1 GR5	1
30	9J906	CHAIN (#40 CHAIN) (INCLUDES CONNECTOR LINK)	1
30	119716	CONNECTING LINK #40 CHAIN (REPLACEMENT PART)	1
31	4K928	TRANSMISSION PLATE	1
32	1-512-010007-09	NUT, HEX 1/2-13 ZP	2
33	1-861-010034-13	WASHER, LKG HLCL SPR, 1/2	2
34	9J926	COVER	1
35	1-654-010049-03	SCREW, HEX 1/4-20UNCX5/8	2
36	1-654-010055-02	SCREW, 1/2-13UNCX1-1/4 CP GR5	2
37	1C213	STOVE BOLT #10-24X1/2 RD HD ZP	8
38	1-861-010034-07	WASHER,LKG,HLCL SPR, NO 10	8
39	1-512-010007-03	NUT, HEX 10-24	8
40	9J392	COVER WLDMT TOP	1
41	9J395	COVER WLDMT	1
42	1-557-010327	PIN LYNCH 1/4X1-1/4	2

Transmission Assembly with Optional Electric Clutch (AFT. 08/2025)

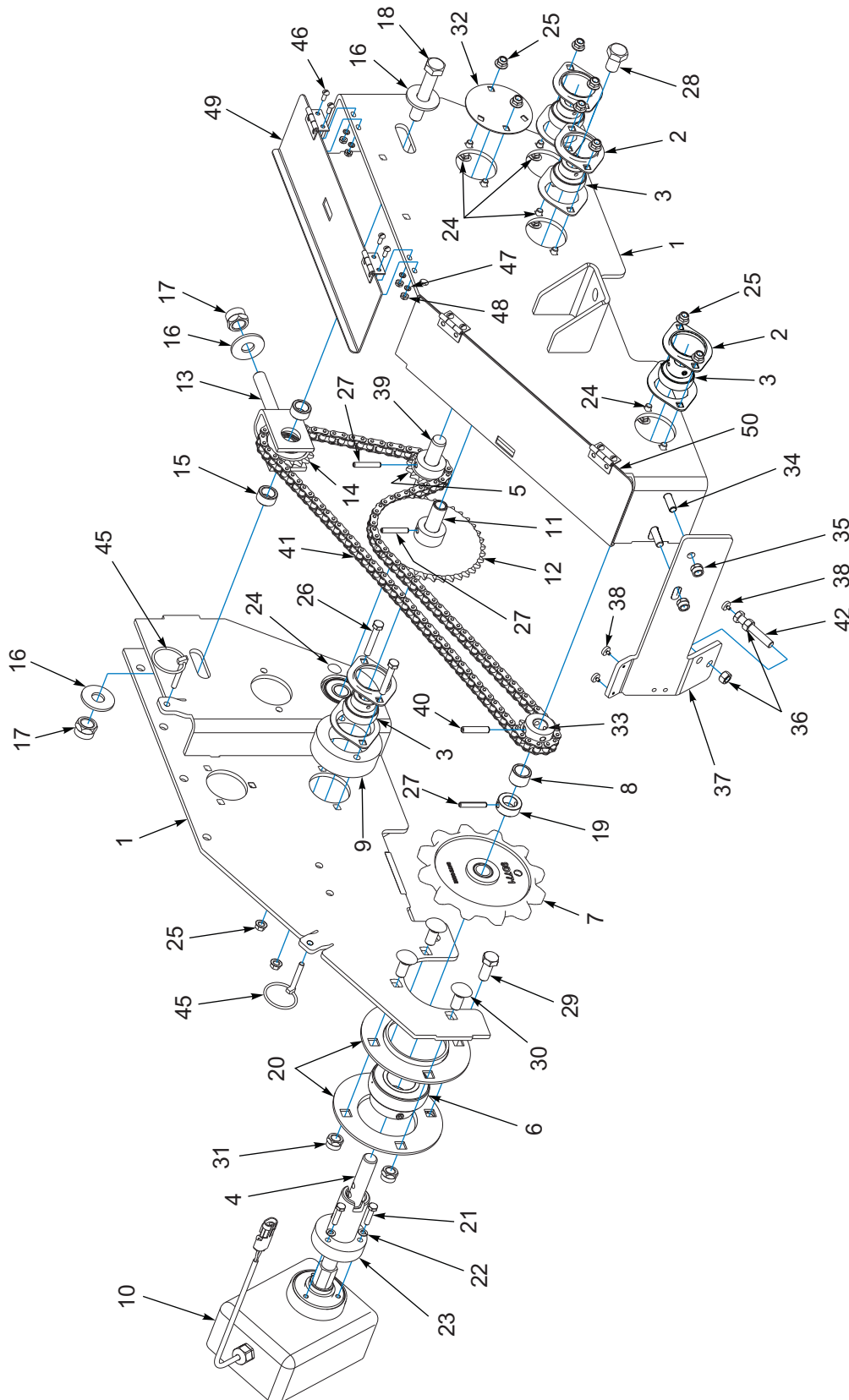


Figure 1-26: Transmission Assembly with Optional Electric Clutch (AFT. 08/2025)

Transmission Assembly with Optional Electric Clutch (AFT. 08/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY
	9K439	TRANSMISSION-SS1/SSP1,W/CLUTCH (INCLUDES ITEMS 1-42)	- -
1	247450	TRANSMISSION CASE	1
2	2K503	FLANGETTE - 2 BOLT	10
3	1D598	BEARING & COLLAR 3/4"	5
4	5K156	INPUT SHAFT	1
5	9D772	SPROCKET 13 TOOTH	1
6	9D903	BEARING,1-1/2 BORE W/COLLAR	1
7	5K706	SPROCKET,#550 X 12T KEYED	1
8	9K440	TUBE,RND,0.76 X 1.0 X 0.688	1
9	2K538	SPACER	1
10	4K956	ELECTRIC CLUTCH	1
11	6K516	DRIVE TUBE	1
12	9J377	SPROCKET - 37 TOOTH	1
13	9J379	YOKE	1
14	117721	4017E IDLER SPK: 5/8"	1
15	9J391	BUSHING (0.688 X 1 X 0.531)	2
16	1-861-010032-19	WASHER, FLAT 5/8 W ZP/CD	3
17	1-512-010005-13	NUT, HEX SLFLKG GRB 5/8-11	2
18	1-654-010059-11	SCREW, HX CP 5/8-11UNCX3.5GR5	1
19	5K201	COLLAR	1
20	5K226	FLANGETTE HALF, 4 BLT	2
21	1P340	HHCS, 1/4-20 X 1-1/8 GR5 ZP	3
22	1-861-010034-09	WASHER, LKG HLCL SPR, 1/4	3
23	5K227	QUILL SHAFT W/BUSHING	1
24	105909	SCREW,RDHD,SQNK,5/16-18X3/4	10
25	1-510-010004-03	NUT HX FLANGE, 5/16-18 GR8	12
26	1-654-010049-09	SCREW, HEX CAP, 5/16-18UNCX2GR5	2
27	1-647-010004217	SPRING PIN, SLOTTED 1/4X1-1/2	3
28	1-654-010059-01	SCREW, HX CP, 5/8-11UNCX1 GR5	1
29	1-654-010055-01	SCR,HX CP 1/2-13UNCX1 GR5	1
30	1-654-010070-02	SCREW 1/2-13X1-1/4 RD HD SQNK	3
31	1-512-010005-09	NUT,HEX,SLFLKG, 1/2-13 GRB	4
32	9J926	COVER	1
33	5K713	SPROCKET 13 TOOTH	1
34	1-654-010051-05	SCREW,HEX CAP 3/8-16UNCX1 GR5	2
35	1-512-010005-05	NUT, HEX, SLFLKG GRB 3/8-16	2
36	1-512-010007-07	NUT, HEX 3/8-16 ZP	2
37	5K209	BRACKET	1
38	1K639	BUTTON	3
39	9J388	IDLER SHAFT	1
40	1-647-010004236	SPRING PIN,SLOTTED 5/16X1-1/2	1
41	9J906	CHAIN (#40 CHAIN) (INCLUDES CONNECTOR LINK)	1
41	119716	CONNECTING LINK #40 CHAIN (REPLACEMENT PART)	1
42	5K273	BUMPER BOLT	1
43	5K294	SWITCH BOX ASSY (NOT SHOWN) (SEE PAGE 1-52)	1
44	5K268	CABLE ASSY (NOT SHOWN) (SEE PAGE 1-52)	1
45	1-557-010327	PIN LYNCH 1/4X1-1/4	2
46	1C213	STOVE BOLT #10-24X1/2 RD HD ZP	8

Transmission Assembly with Optional Electric Clutch (AFT. 08/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY
47	1-861-010034-07	WASHER,LKG,HLCL SPR, NO 10	8
48	1-512-010007-03	NUT, HEX 10-24	8
49	9J392	COVER ASY TOP	1
50	9J395	COVER ASY	1

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Transmission Assembly with Optional Electric Clutch (BEF. 08/2025)

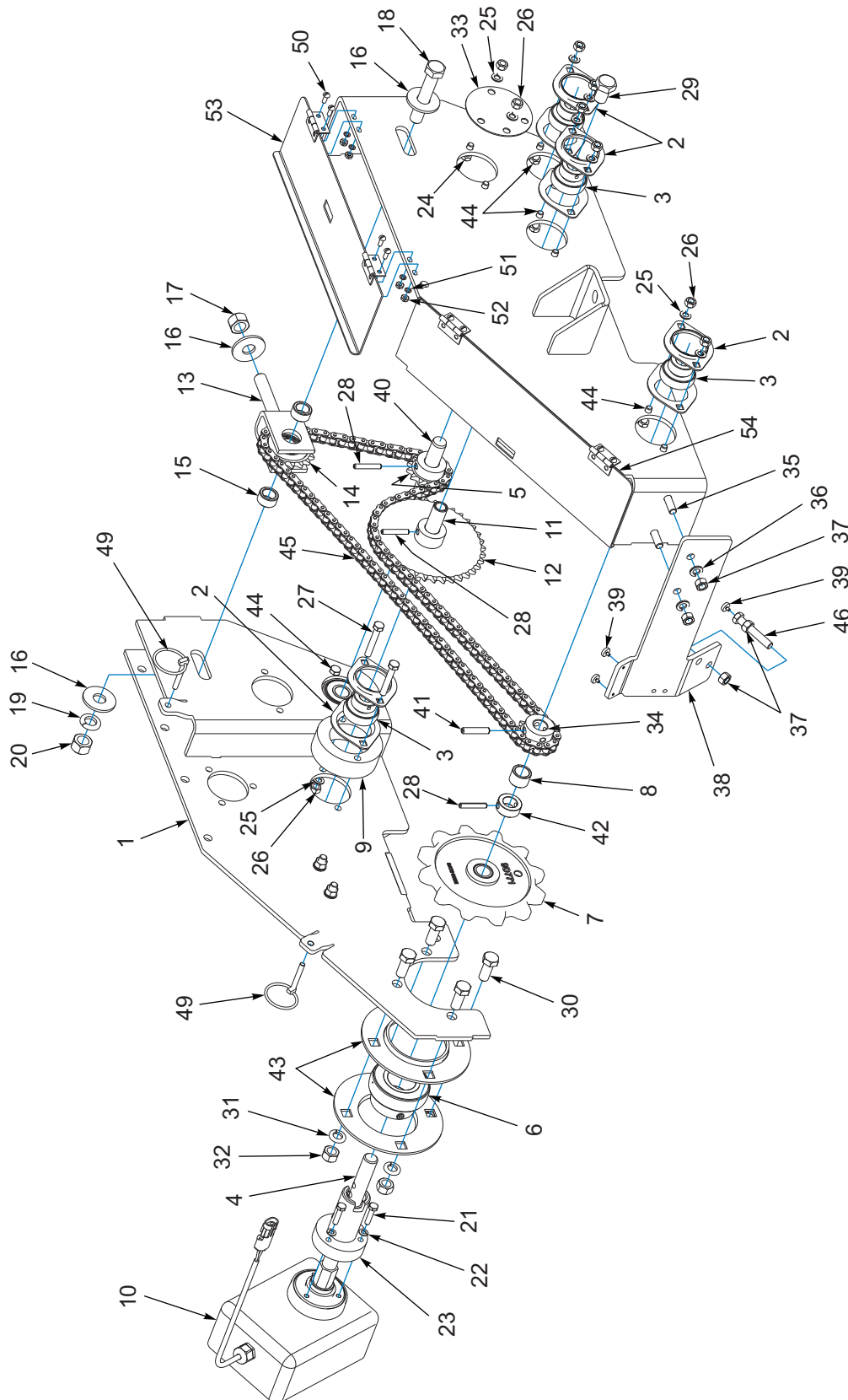


Figure 1-27: Transmission Assembly with Optional Electric Clutch (BEF. 08/2025)

Transmission Assembly with Optional Electric Clutch (BEF. 08/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY
	9K439	SS1/SSP1 ELECTRIC CLUTCH (INCLUDES ITEMS 1-48)	- -
1	9J367	TRANSMISSION CASE	1
2	2K503	FLANGETTE - 2 BOLT	10
3	1D598	BEARING & COLLAR 3/4"	5
4	5K156	INPUT SHAFT	1
5	9D772	SPROCKET 13 TOOTH	1
6	9D903	BEARING, 1-1/2 BORE W/COLLAR	1
7	5K706	SPROCKET, #550 X 12T KEYED	1
8	9K440	TUBE, RND, 0.76 X 1.0 X 0.688	1
9	2K538	SPACER	1
10	4K956	ELECTRIC CLUTCH	1
11	6K516	DRIVE TUBE	1
12	9J377	SPROCKET - 37 TOOTH	1
13	9J379	YOKE	1
14	9J378	IDLER SPROCKET 17 TOOTH	1
15	9J391	BUSHING (0.688 X 1 X 0.531)	2
16	1-861-010032-19	WASHER, FLAT 5/8 W ZP/CD	3
17	1-512-010005-13	NUT, HEX SLFLKG GRB 5/8-11	1
18	1-654-010059-11	SCREW, HX CP 5/8-11UNCX3.5GR5	1
19	1-861-010034-15	WASHER, LKG, HLCL SPR, 5/8	1
20	1-512-010007-11	NUT, HEX 5/8 - 11 GR2 ZP	1
21	1P340	HHCS, 1/4-20 X 1-1/8 GR5 ZP	3
22	1-861-010034-09	WASHER, LKG HLCL SPR, 1/4	3
23	5K227	QUILL SHAFT W/BUSHING	1
24	1-654-010049-03	HHCS, 5/16-18 X 3/4 GR5 ZP	2
25	1-861-010034-10	WASHER, LKG 5/16	12
26	1-512-010007-06	NUT HEX 5/16-18	12
27	1-654-010049-09	SCREW, HEX CAP, 5/16-18UNCX2GR5	2
28	1-647-010004217	SPRING PIN, SLOTTED 1/4X1-1/2	3
29	1-654-010059-01	SCREW, HX CP, 5/8-11UNCX1 GR5	1
30	1-654-010055-02	SCREW, 1/2-13UNCX1-1/4 CP GR5	4
31	1-861-010034-13	WASHER, LKG HLCL SPR, 1/2	4
32	1-512-010007-09	NUT, HEX 1/2-13 ZP	4
33	9J926	COVER	1
34	5K713	SPROCKET 13 TOOTH	1
35	1-654-010051-06	SCREW, HEX CAP 3/8-16UNCX1-1/4	2
36	1-861-010034-11	WASHER, LKG HLCL SPR, 3/8	2
37	1-512-010007-07	NUT, HEX 3/8-16 ZP	4
38	5K209	BRACKET	1
39	1K639	BUTTON	3
40	9J388	IDLER SHAFT	1
41	2J600	ROLL PIN, 5/16 X 1-1/2	1
42	5K201	COLLAR	1
43	5K226	FLANGETTE HALF, 4 BLT	2
44	1-654-010049-05	HHCS, 5/16-18X1 GR5 ZP	8
45	9J906	CHAIN (#40 CHAIN) (INCLUDES CONNECTOR LINK)	1
45	119716	CONNECTING LINK #40 CHAIN (REPLACEMENT PART)	1
46	5K273	BUMPER BOLT	1
47	5K294	SWITCH BOX ASSY (NOT SHOWN) (SEE PAGE 1-52)	1

Transmission Assembly with Optional Electric Clutch (BEF. 08/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY
48	5K268	CABLE ASSY (NOT SHOWN) (SEE PAGE 1-52)	1
49	1-557-010327	PIN LYNCH 1/4X1-1/4	2
50	1C213	STOVE BOLT #10-24X1/2 RD HD ZP	8
51	1-861-010034-07	WASHER,LKG,HLCL SPR, NO 10	8
52	1-512-010007-03	NUT, HEX 10-24	8
53	9J392	COVER ASY TOP	1
54	9J395	COVER ASY	1

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Electrical Clutch - Optional

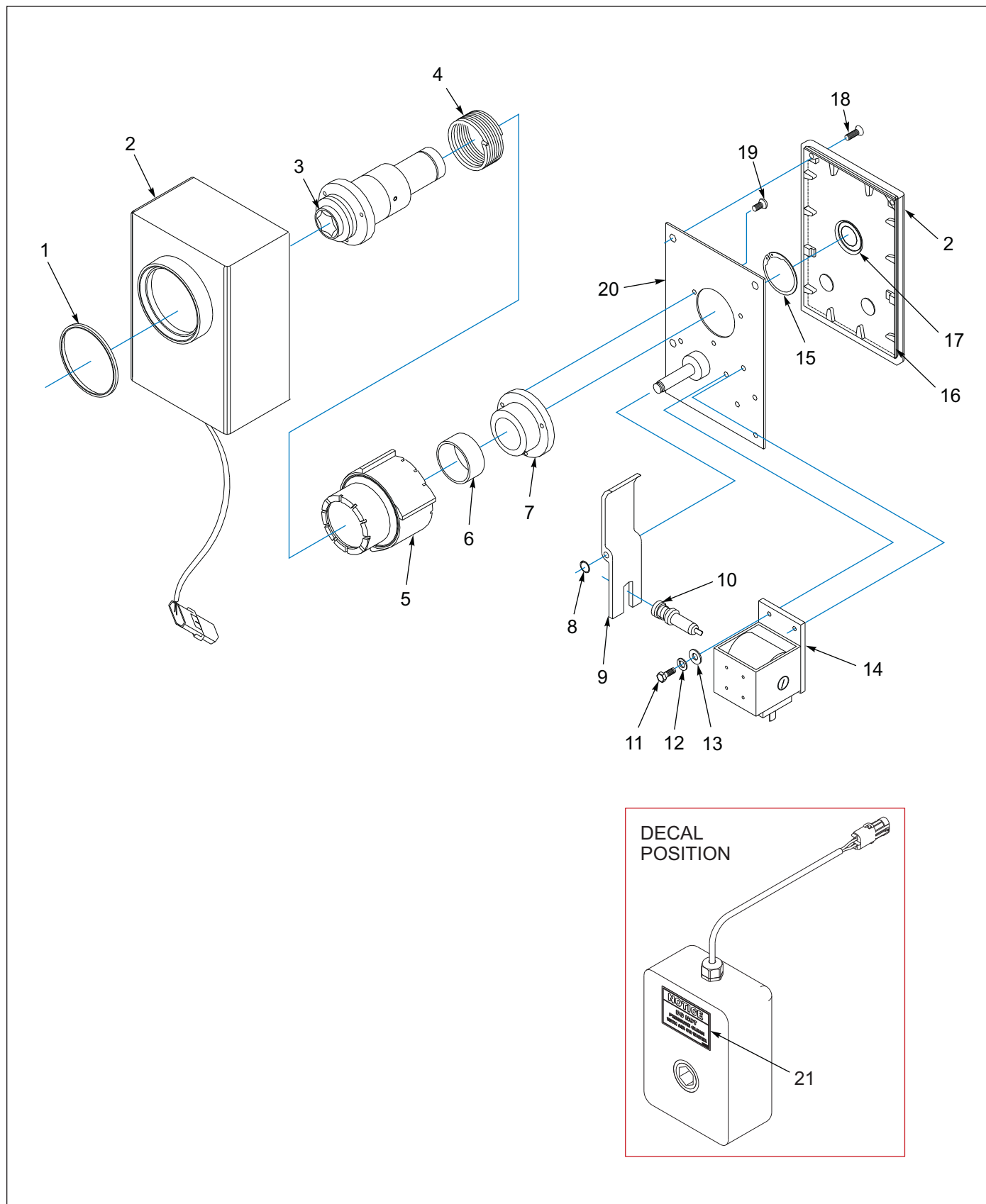


Figure 1-28: Electrical Clutch - Optional

Electrical Clutch - Optional

ITEM	PART NUMBER	DESCRIPTION	QTY
	4K956	ELECTRIC CLUTCH	1
1	-----	SEAL - ELEC CLUTCH	1
2	-----	COVER - ELEC CLUTCH	1
3	5K468	SHAFT ASSY - ELEC CLUTCH	1
4	5K470	DRIVE SPRING - ELEC CLUTCH	1
5	5K471	COLLAR SUB ASSY - ELEC CLUTCH	1
6	5K472	SLEEVE	1
7	5K473	FLANGED BRAKE HUB - ELEC CLUTCH	1
8	5K476	RETAINER RING EXT	1
9	-----	ACTUATOR LEVEL	1
10	-----	PLUNGER	1
11	121443	SOCKET HEAD CAPSCREW,#10-32 X 1/2"	2
12	1-861-010034-07	LOCK WASHER,#10	2
13	1-861-010032-03	FLAT WASHER,#10	2
14	-----	COIL KIT - ELEC CLUTCH (CCW)	1
15	5K474	RETAINER RING - ELEC CLUTCH	1
16	5K489	COVER O-RING	1
17	5K491	SEAL	1
18	-----	FLAT HEAD CAPSCREW,#10-32 X 3/4"	4
19	115958	BUTTON HEAD CAPSCREW, 1/4-20 X 1/2"	3
20	5K467	PLATE SUB ASSY - ELEC CLUTCH	1
21	192069	DECAL,DO NOT PRESSURE CLEAN	1

Clutch Switch Box - Optional

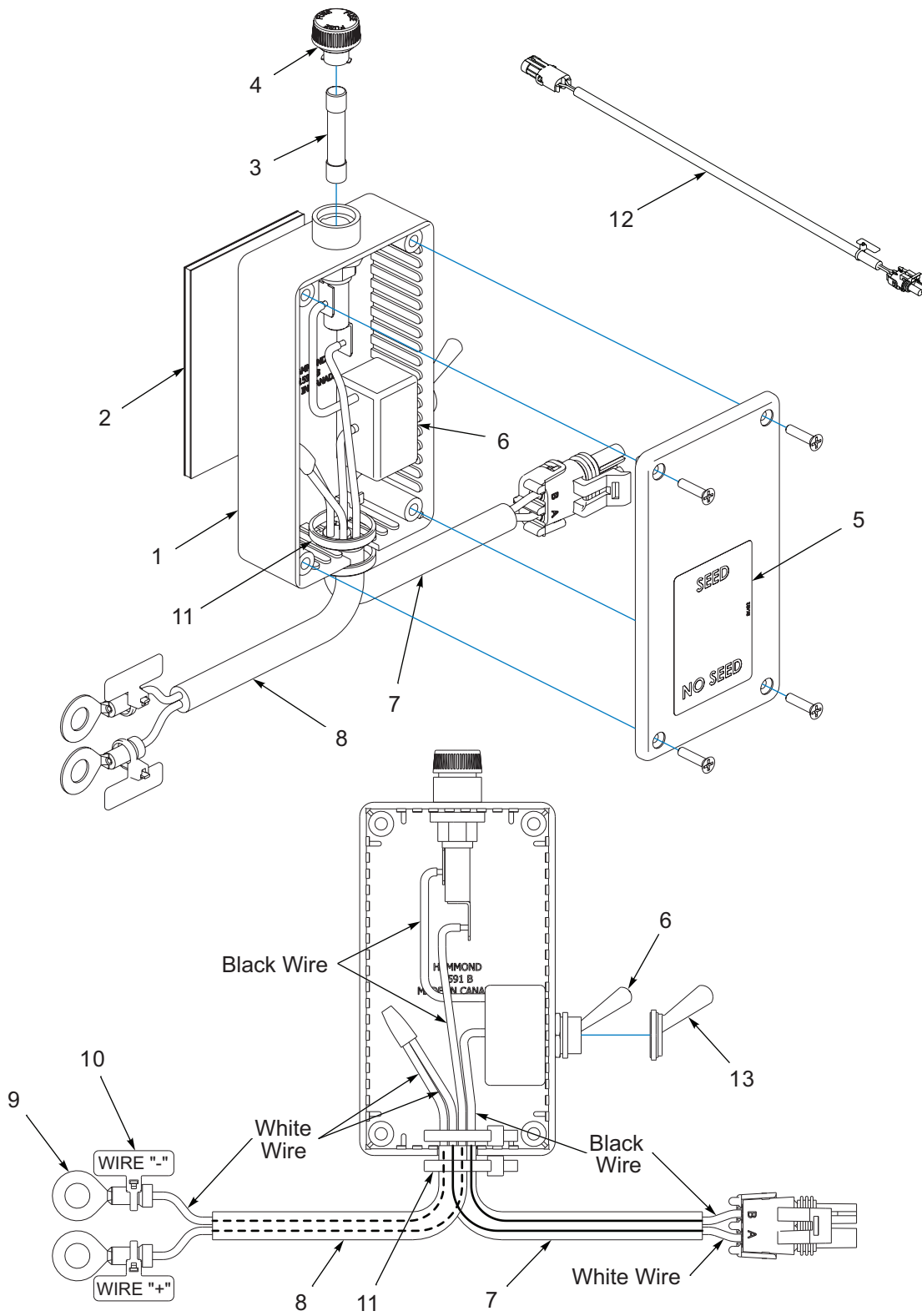


Figure 1-29: Clutch Switch Box - Optional

Clutch Switch Box - Optional

ITEM	PART NUMBER	DESCRIPTION	QTY
	5K294	SWITCH BOX ASSEMBLY (INCLUDES ITEMS 1-11)	1
1	5K398	SWITCH BOX (INCLUDES COVER AND 4 SCREWS)	1
2	5K416	FASTENER PANEL	1
3	5K400	FUSE - 5 AMP	1
4	2-318-010009	FUSE HOLDER, PANEL MOUNT	1
5	5K402	DECAL - SEED/NO SEED	1
6	3-272-010017	TOGGLE SWITCH	1
7	5K387	WIRE ASSEMBLY, 5FT	1
8	5K388	WIRE ASSEMBLY, 10FT	1
9	239-3646-6	TERMINAL 14AWG TO 5/16 RING	2
10	57081	TY-RAP WITH MARKING PAD	2
11	105-0214	TY WRAP	2
12	5K268	CABLE ASSEMBLY (20FT)	1
13	81264	RUBBER BOOT FOR ELECT SWITCH	1

Seed Box Assembly

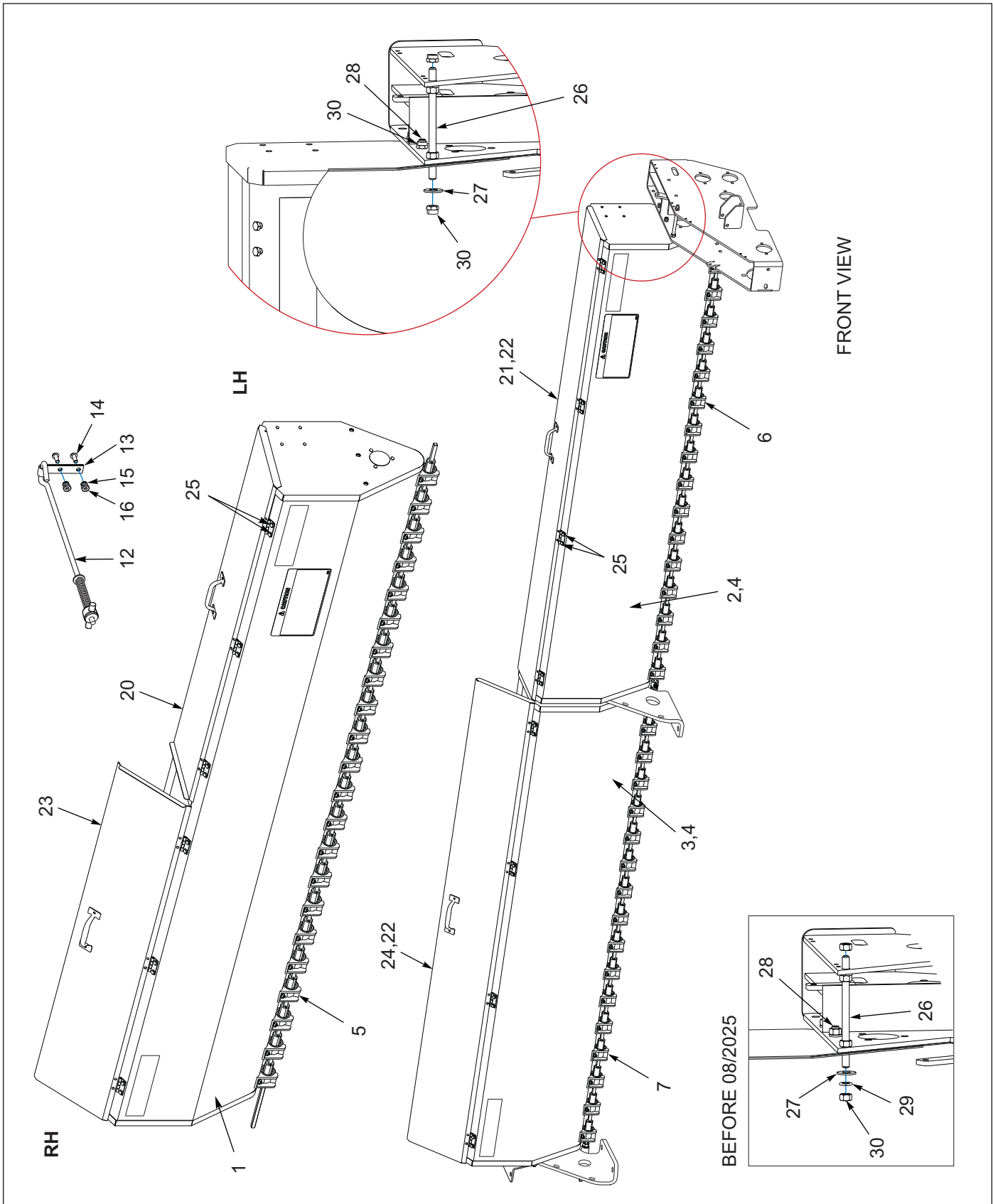


Figure 1-30: Seed Box Assembly (1 of 2)



Seed Box Assembly

ITEM	PART NUMBER	DESCRIPTION	QTY		
		MODELS	8'	10'	12'
	9J922	SLP8 SEEDBOX ASSM (WITHOUT COVER) (INCLUDES ITEMS 1-19)	1	--	--
	1K152	LH SL 10 SEEDBOX ASSM (WITHOUT COVER) (INCLUDES ITEMS 1-19)	--	1	--
	1K153	RH SL 10 SEEDBOX ASSM (WITHOUT COVER) (INCLUDES ITEMS 1-19)	--	1	--
	2K936	LH SL12 SEEDBOX ASSY-NO COVER (INCLUDES ITEMS 1-19)	--	--	1
	2K937	RH SL 12 SEEDBOX ASSY-NO COVER (INCLUDES ITEMS 1-19)	--	--	1
1	4D368	LANDSCAPE BOX,8FT-NO COVER	1	--	--
2	4D369	LH LANDSCAPE SEEDBOX-NO COVER	--	1	--
3	4D370	RH LANDSCAPE SEEDBOX-NO COVER	--	1	--
4	2K945	LANDSCAPE BOX,6FT-NO COVER	--	--	2
5	9J929	SLP8 SEEDMETER SHAFT ASSM (SEE PAGE 1-59)	1	--	--
6	1K148	SL 10 LH SEEDMETER SHAFT ASSM (SEE PAGE 1-60)	--	1	--
6	2K946	LH SEEDMETER SHAFT ASSEMBLY (SEE PAGE 1-60)	--	--	1
7	1K150	SL10 RH SEEDMETER SHAFT ASSM (SEE PAGE 1-61)	--	1	--
7	2K947	RH SEEDMETER SHAFT ASSEMBLY (SEE PAGE 1-61)	--	--	1
8	1K138	FEED ROLL COUPLING ASSEMBLY (SEE PAGE 1-61)	--	1	1
9	108213	SCREW, RD HD MACH 1/4-20X5/8	44	56	68
10	1-861-010034-09	WASHER, LKG HLCL SPR, 1/4	44	56	68
11	1-512-010007-05	NUT, HEX 1/4-20	44	56	68
12	2C360	COVER LOCK ASSEMBLY (SEE PAGE 1-58)	4	4	4
13	3C341	COVER LOCK CLIP	4	4	4
14	1C213	STOVE BOLT #10-24X1/2 RD HD ZP	8	8	8
15	1-861-010034-07	WASHER, LKG, HLCL SPR NO 10	8	8	8
16	1-512-010007-03	NUT HEX 10-24	8	8	8
17	193852	EXTENSION,MID-SIZE DIVIDER	3	4	4
18	193853	DIVIDER,SHORT MID-SIZE SEEDBOX	4	8	8
19	184138	RIVET, BLIND .187 X 3/16 GRIP	28	48	48
20	6J562	L.H. SEED BOX COVER	1	--	--
21	3J457	COVER LH 5'	--	1	--
22	2K950	COVER - 6 FOOT	--	--	2
23	6J571	R.H. SEEDBOX COVER	1	--	--
24	3J456	COVER RH 5'	--	1	--
25	104877	SCREW,HX CP, 1/4-20UNCX1/2 GR5	12	16	16
26	9J436	STUD	1	1	1
27	1-861-010032-10	WASHER, FLAT 3/8" N ZP/CD (AFTER 08/2025)	6	12	12
27	1-861-010032-11	WASHER, FLAT 3/8 W ZP/CD (BEFORE 08/2025)	6	12	12
28	1-654-010051-05	SCREW,HEX CAP 3/8-16UNCX1 GR5 (BEFORE 08/2025, QTY=3)	2	2	2
29	1-861-010034-11	WASHER, LKG HLCL SPR, 3/8 (BEFORE 08/2025)	10	14	16
30	1-512-010005-05	NUT, HEX, SLFLKG GRB 3/8-16 (AFTER 08/2025)	7	10	10
30	1-512-010007-07	NUT, HEX 3/8-16 ZP (BEFORE 08/2025)	12	16	18
31	1-654-010051-07	SCREW,HEX CAP, 3/8-16X1-1/2 (BEFORE 08/2025, 10FT AND 12FT, QTY=3)	2	5	5

Seed Box Assembly

ITEM	PART NUMBER	DESCRIPTION	QTY		
32	1-654-010051-06	SCREW, HEX CAP 3/8-16UNCX1-1/4 (BEFORE 08/2025, QTY=2)	1	1	1
33	2K123	DECAL - 'WARNING'	2	2	2
34	9K348	SEED RATE DECAL SS/SSP108-112	1	1	1
35	1D617	FLANGETTE	2	2	2
36	238886	BEARING 1" (AFTER 02/2024)	1	1	1
36	4D413	BEARING (1 INCH BORE) (OBSOLETE AFTER 02/2024, REPLACE WITH 238886)	1	1	1
37	9J433	ADJUSTING SCREW	1	1	1
38	4D402	SEED RATE AJ. NUT	1	1	1
39	1-512-010005-09	NUT, HEX,SLFLKG 1/2-13 GRB	1	1	1
40	1-512-010007-14	NUT, HEX 1-8 GR2 ZP	1	1	1
41	105909	SCREW,RDHD,SQNCK,5/16-18X3/4 (AFTER 08/2025)	2	2	2
41	1-654-010049-05	SCREW HX CP 5/16-18UNCX1 GR5 (BEFORE 08/2025)	2	2	2
42	1-861-010034-10	WASHER, LKG 5/16 (BEFORE 08/2025)	2	2	2
43	126561	NUT,FLG HD,SERRATED,5/16-18ZP (AFTER 08/2025)	2	2	2
43	1-512-010007-06	NUT, HEX 5/16-18 (BEFORE 08/2025)	2	2	2
44	9K823	ANGLE, LIGHT BRKT (BEFORE 08/2025)	1	1	1
45	247347	PLATE-SUPPORT, CENTER (AFTER 08/2025)	--	1	1
45	9K328	CENTER BRACKET WELDMENT (BEFORE 08/2025)	--	1	1
46	247348	PLATE-SUPPORT, END, WELDMENT (AFTER 08/2025)	1	1	--
46	247344	PLATE-SUPPORT, END, WELDMENT (AFTER 08/2025)	--	--	1
46	9J909	R.H. SUPPORT (BEFORE 08/2025)	1	1	--
46	2K939	R.H. SUPPORT (BEFORE 08/2025)	--	--	1
47	247445	PLATE-MOUNT, LIGHT(AFTER 08/2025) (NOT SHOWN)	2	--	--
47	247463	PLATE-MOUNT, LIGHT (AFTER 08/2025) (SHOWN)	--	2	2

Cover Lock

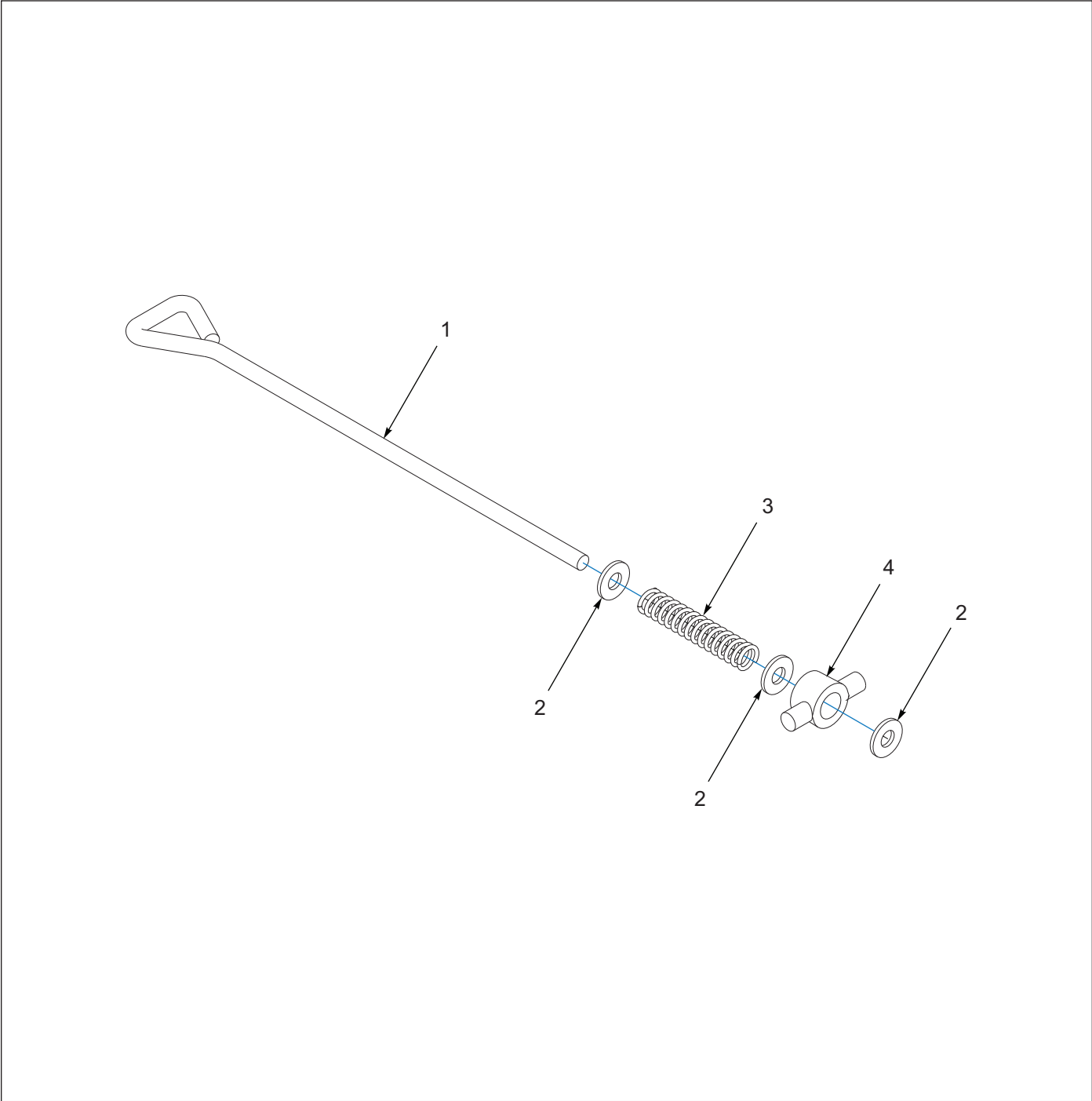


Figure 1-32: Cover Lock

Cover Lock

ITEM	PART NUMBER	DESCRIPTION	QTY
	2C360	PIVOT LOCK ASSY	1
1	2C403	COVER LOCK STEM (9" LENGTH)	1
2	1-861-010032-06	WASHER, FLAT 1/4 N ZP/CD	3
3	1C212	SPRING	1
4	1C193	COVER LOCK PIVOT	1

Seed Meter Assembly, 8FT

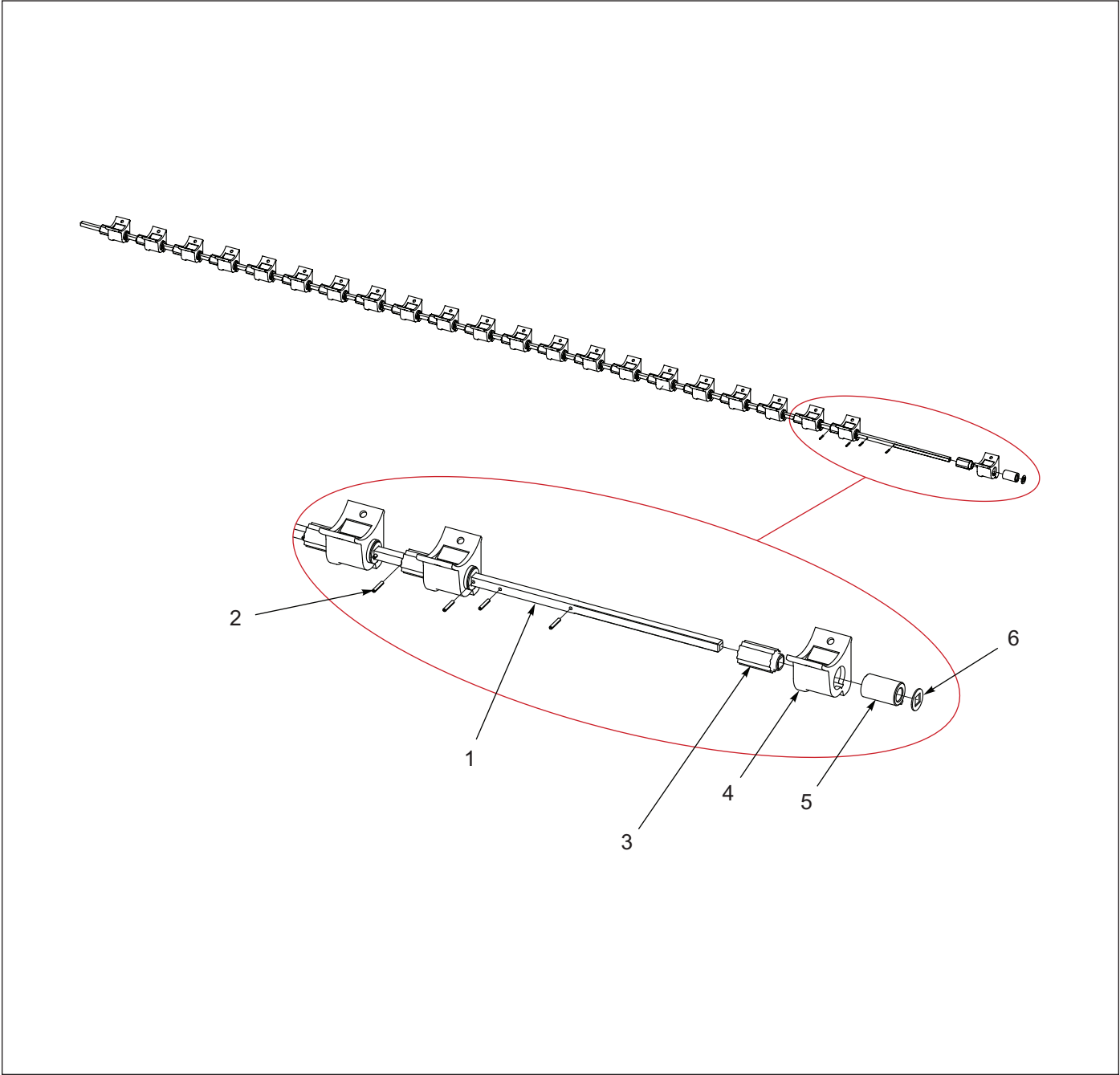


Figure 1-33: Seed Meter Assembly, 8FT

Seed Meter Assembly, 8FT

ITEM	PART NUMBER	DESCRIPTION	QTY
	9J929	SEEDMETER SHAFT ASSEMBLY	1
1	9J912	SEED SHAFT	1
2	1C272	ROLL PIN 1/8X3/4	44
3	155873	METER, FEED ROLL	22
4	155872	PLASTIC SEED CUP	22
5	155871	METER, FEED CUT OFF	22
6	1C245	CUTOFF WASHER	22

Seed Meter Assembly, Left-Hand 10FT and 12FT

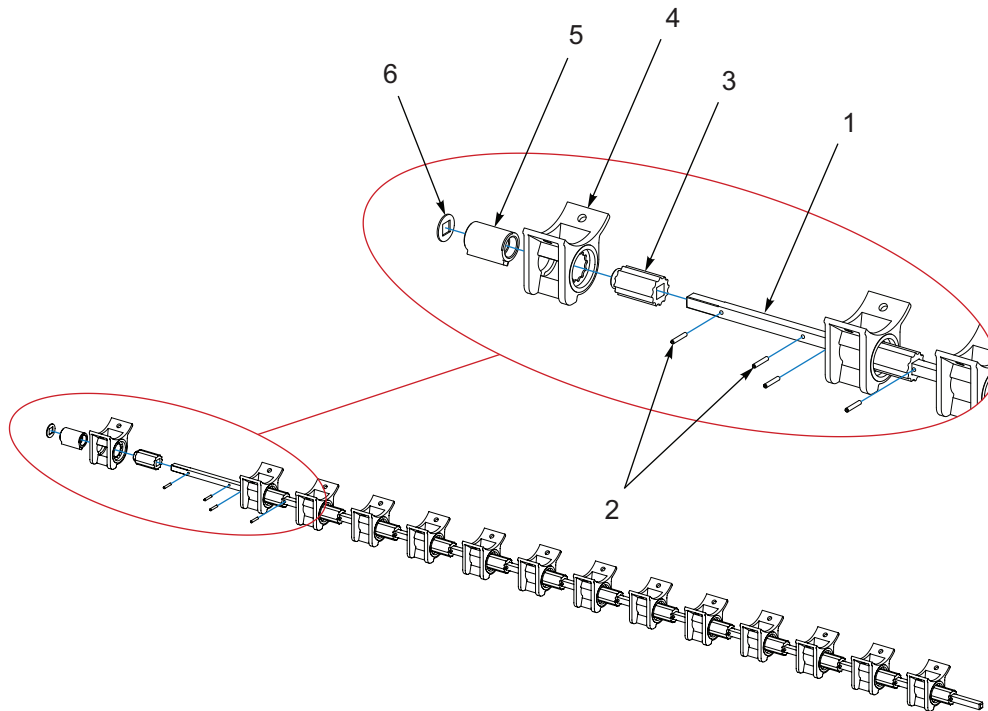


Figure 1-34: Seed Meter Assembly, Left-Hand 10FT and 12FT

Seed Meter Assembly, Left-Hand 10FT and 12FT

ITEM	PART NUMBER	DESCRIPTION	QTY	
			10'	12'
		MODELS		
	1K148	SL 10 LH SEEDMETER SHAFT ASSM (SHOWN)	1	--
	2K946	LH SEEDMETER SHAFT ASSEMBLY	--	1
1	1K149	LEFT SEEDMETER SHAFT	1	--
1	2K948	LEFT SEEDMETER SHAFT	--	1
2	1C272	ROLL PIN 1/8X3/4	28	34
3	155873	METER, FEED ROLL	14	17
4	155872	PLASTIC SEED CUP	14	17
5	155871	METER, FEED CUT OFF	14	17
6	1C245	CUTOFF WASHER	14	17

Seed Meter Assembly, Right-Hand 10FT and 12FT

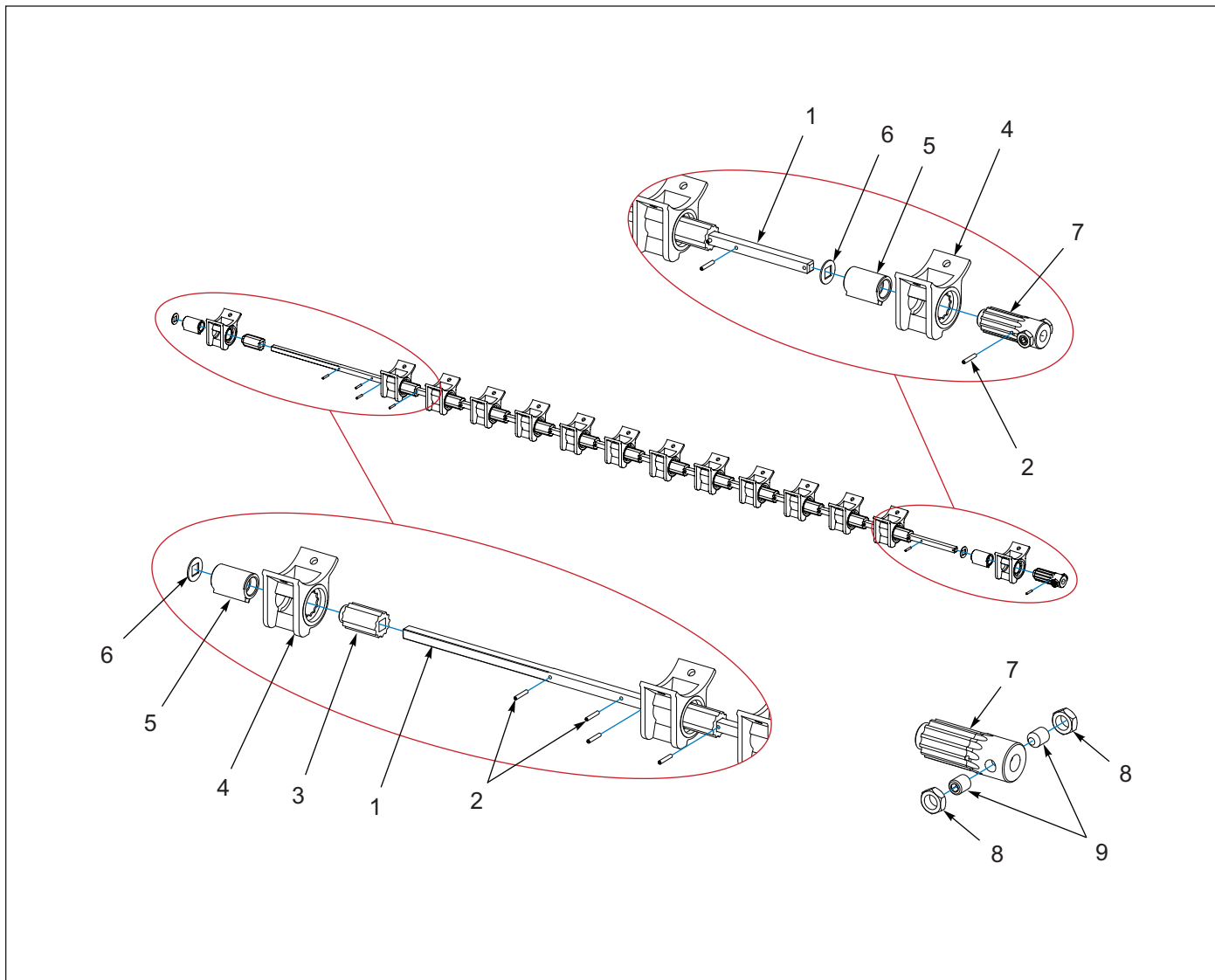


Figure 1-35: Seed Meter Assembly, Right-Hand 10FT and 12FT

Seed Meter Assembly, Right-Hand 10FT and 12FT

ITEM	PART NUMBER	DESCRIPTION	QTY	
			10'	12'
		MODELS		
	1K150	SL10 RH SEEDMETER SHAFT ASSM (SHOWN)	1	--
	2K947	RH SEEDMETER SHAFT ASSEMBLY	--	1
1	1K151	RIGHT SEEDMETER SHAFT	1	--
1	2K949	RIGHT SEEDMETER SHAFT	--	1
2	1C272	ROLL PIN 1/8X3/4	28	34
3	155873	METER, FEED ROLL	13	16
4	155872	PLASTIC SEED CUP	14	17
5	155871	METER, FEED CUT OFF	14	17
6	1C245	CUTOFF WASHER	14	17
7	1K138	FEED ROLL COUPLING ASSEMBLY (INDL. ITEMS 8 - 10)	1	1
8	1-511-010001-03	NUT 3/8-16 HEX JAM	2	2
9	122709	SCREW,SET,HXSKTCPPT 3/8-16X1/2	2	2

LED Warning Lamps - 8FT (AFTER 08/2025)

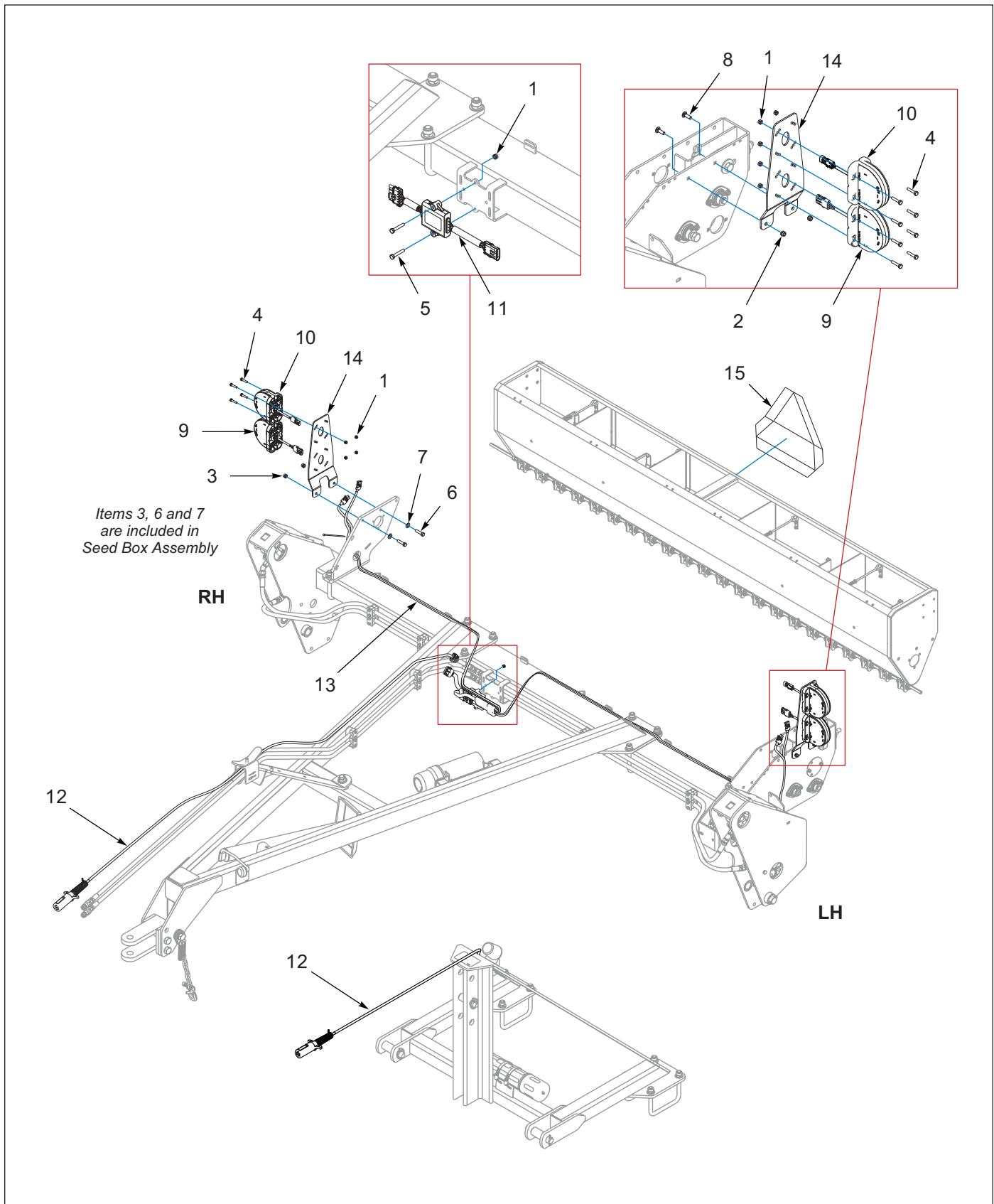


Figure 1-36: LED Warning Lamps - 8FT (AFTER 08/2025)

LED Warning Lamps - 8FT (AFTER 08/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY
1	1-512-010005-01	NUT,HEX,SLFLKG GRB 1/4-20	18
2	1-512-010005-03	NUT HEX SLFLKG GRB 5/16-18	2
3	1-512-010005-05	HEX, SLFLKG GRB 3/8-1	2
4	1-654-010047-07	SCREW,HX CP 1/4-20UNCX1-1/4G5	16
5	1-654-010047-08	SCREW HX CP, 1/4-20UNCX1-1/2G5	2
6	1-654-010051-07	SCREW,HEX CAP,3/8-16UNCX1-1/2	2
7	1-861-010032-10	WASHER, FLAT 3/8" N ZP/CD	2
8	104031	SCREW,RDHD,SQNK 5/16-18X1 GR5	2
9	174435	LAMP, AG RED SINGLE LED	2
10	174436	LAMP, AG AMBER SINGLE LED	2
11	174437	MODULE, AG FLASHER CONTROL	1
12	178514	HARNESS, 7 PIN/4PIN WP, 10' (3-PT)	1
12	178515	HARNESS, 7 PIN/4PIN WP, 15' (DRAWBAR)	1
13	178525	HARNESS, LAMP 84 X 84	1
14	247445	PLATE-MOUNT, LIGHT	2
15	4000335	DECAL SLOW MOVING 1FP-C	1

Harness Connectors can be purchased separately. **(SEE PAGE 1-100 and PAGE 1-101)**

LED Warning Lamps - 10FT, 12FT (AFTER 08/2025)

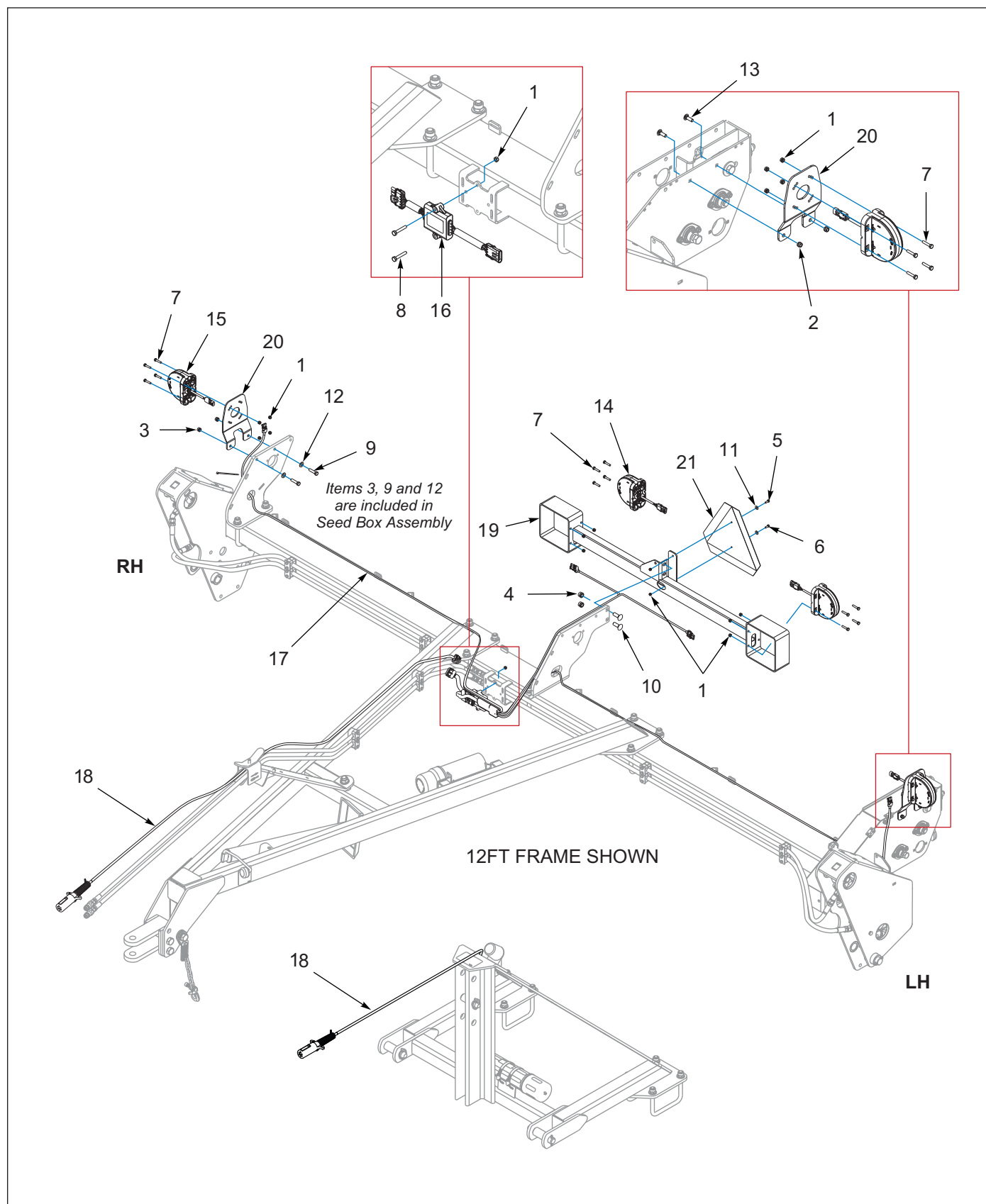


Figure 1-37: LED Warning Lamps - 10FT, 12FT (AFTER 08/2025)

LED Warning Lamps - 10FT, 12FT (AFTER 08/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY
1	1-512-010005-01	NUT,HEX,SLFLKG GRB 1/4-20	20
2	1-512-010005-03	NUT HEX SLFLKG GRB 5/16-18	2
3	1-512-010005-05	NUT, HEX, SLFLKG GRB 3/8-16	2
4	1-512-010005-09	NUT,HEX,SLFLKG, 1/2-13 GRB	2
5	1-654-010047-04	SCREW,HEX CAP,1/4-20X3/4 GR5	1
6	1-654-010047-05	SCREW, HX CP 1/4-20UNCx7/8 GR5	1
7	1-654-010047-07	SCREW,HX CP 1/4-20UNCX1-1/4G5	16
8	1-654-010047-08	SCREW HX CP, 1/4-20UNCX1-1/2G5	2
9	1-654-010051-07	SCREW,HEX CAP,3/8-16UNCX1-1/2	2
10	1-654-010070-03	SCREW RDHD SQNK1/2-13X1-1/2	2
11	1-861-010032-07	WASHER,FLAT 1/4 ZP	2
12	1-861-010032-10	WASHER, FLAT 3/8" N ZP/CD	2
13	104031	SCREW,RDHD,SQNK 5/16-18X1 GR5	2
14	174435	LAMP, AG RED SINGLE LED	2
15	174436	LAMP, AG AMBER SINGLE LED	2
16	174437	MODULE, AG FLASHER CONTROL	1
17	178513	HARNESS, LAMP 66 X 138	1
18	178514	HARNESS,7 PIN/4PIN WP, 10' (3-POINT)	1
18	178515	HARNESS, 7 PIN/4PIN WP, 15' (DRAWBAR)	1
19	247396	BAR-LIGHT, WARNING, WELDMENT	1
20	247463	PLATE-MOUNT, LIGHT	2
21	70260977	SMV EMBLEM	1

Harness Connectors can be purchased separately. **(SEE PAGE 1-100 and PAGE 1-101)**

LED Warning Lamps - 8FT (09/2013 TO 08/2025)

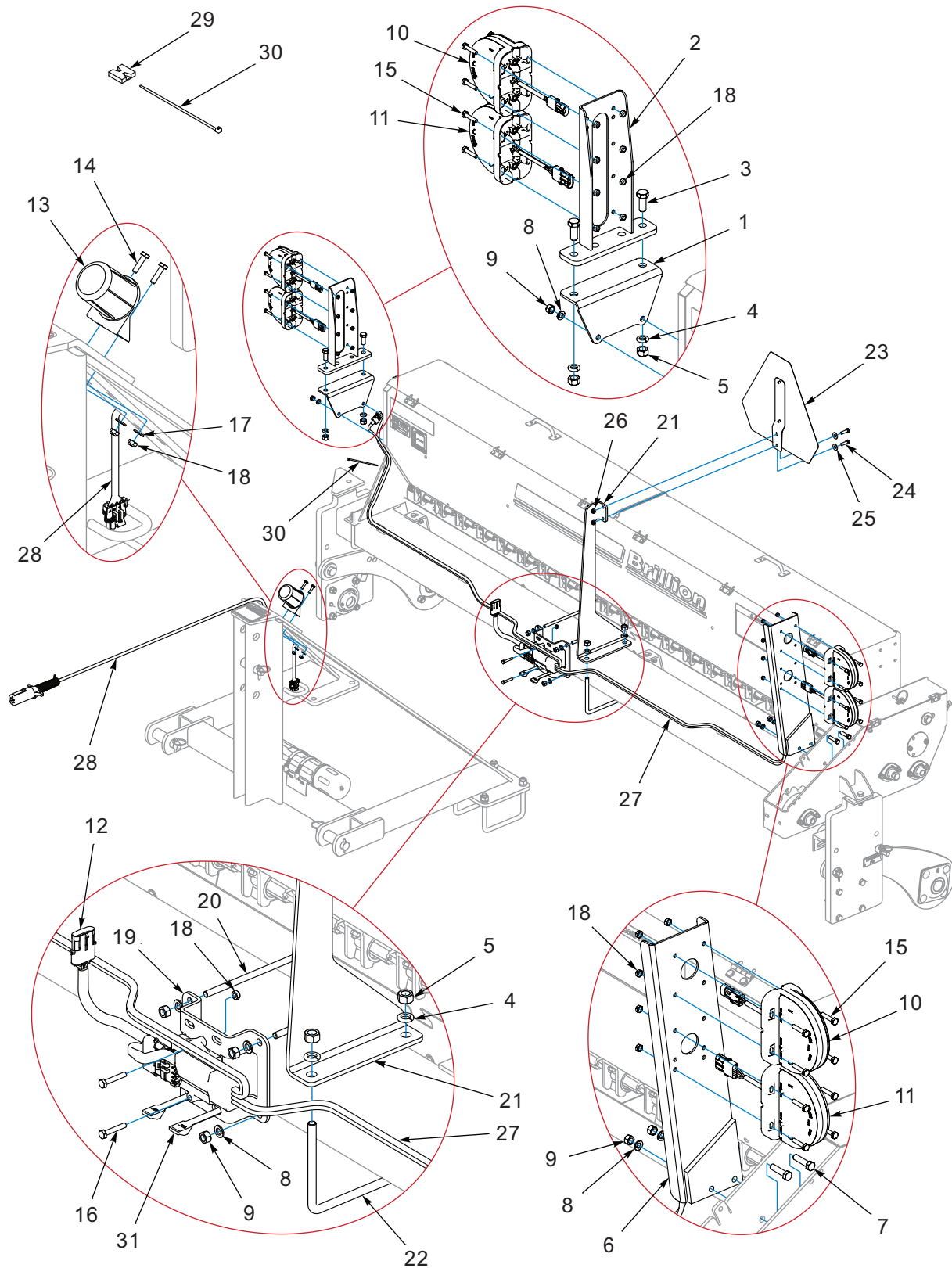


Figure 1-38: LED Warning Lamps - 8FT (09/2013 TO 08/2025)

LED Warning Lamps - 8FT (09/2013 TO 08/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY
1	9K823	ANGLE, LIGHT BRKT	1
2	9K822	BRACKET, LIGHT WLD	1
3	1-654-010055-02	SCREW 1/2-13UNCX1-1/4 GR5	2
4	1-861-010034-13	WASHER, LKG HLCL SPR, 1/2	4
5	1-512-010007-09	NUT, HEX 1/2-13 ZP	4
6	9K825	BRACKET, LIGHT WLD	1
7	1-654-010051-07	SCREW,HEX CAP, 3/8-16UNCX1-1/2	2
8	1-861-010034-11	WASHER, LOCK 3/8 ZP	8
9	1-512-010007-07	NUT, HEX 3/8-16 ZP	8
10	174436	LAMP, AG AMBER SINGLE LED	2
11	174435	LAMP, AG RED SINGLE LED	2
12	174437	MODULE, AG FLASHER CONTROL	1
13	2-368-010287	HARNESS, STOR-A-WAY (CONNECTOR HOLDER)	1
14	1-654-010047-06	SCREW HX CP, 1/4-20UNCX1 GR5	2
15	1-654-010047-07	SCREW,HX CP 1/4-20UNCX1-1/4G5	16
16	1-654-010047-08	SCREW HX CP, 1/4-20UNCX1-1/2G5	2
17	1-861-010032-06	WASHER, FLAT 1/4 N ZP/CD	2
18	1-512-010005-01	NUT,HEX,SLFLKG GRB 1/4-20	20
19	178506	BRACKET, MODULE MOUNT	1
20	178529	U-BLT, 3/8-16X4-7/16X6-7/8ZP	2
21	179353	MOUNT, SMV	1
22	4J918	U-BOLT 1/2 X 5-1/4 X 6 1/16	1
23	2P151	SMV W/BRACKET	1
24	1-654-010049-05	SCREW HX CP 5/16-18UNCX1 GR5	2
25	1-861-010032-09	WASHER, FLAT 5/16 W ZP/CD	2
26	104032	NUT,HX SLF-LKG W/MYL 5/16-18	2
27	178525	HARNESS, LAMP 84 X 84	1
28	178514	HARNESS, 7 PIN/4PIN WP, 10' (3-PT)	1
28	178515	HARNESS, 7 PIN/4PIN WP, 15' (DRAWBAR) (NOT SHOWN)	1
29	25079	MOUNTING PLATE (ADHESIVE)	10
30	105-0214	TY-WRAP 1/16-1-1/8 TY-524MX	10
31	105874	TIE,STRAP PLSTC 21.5-24X.301	4

Harness Connectors can be purchased separately. (**SEE PAGE 1-100 and PAGE 1-101**)

LED Warning Lamps - 10FT (09/2013 TO 08/2025)

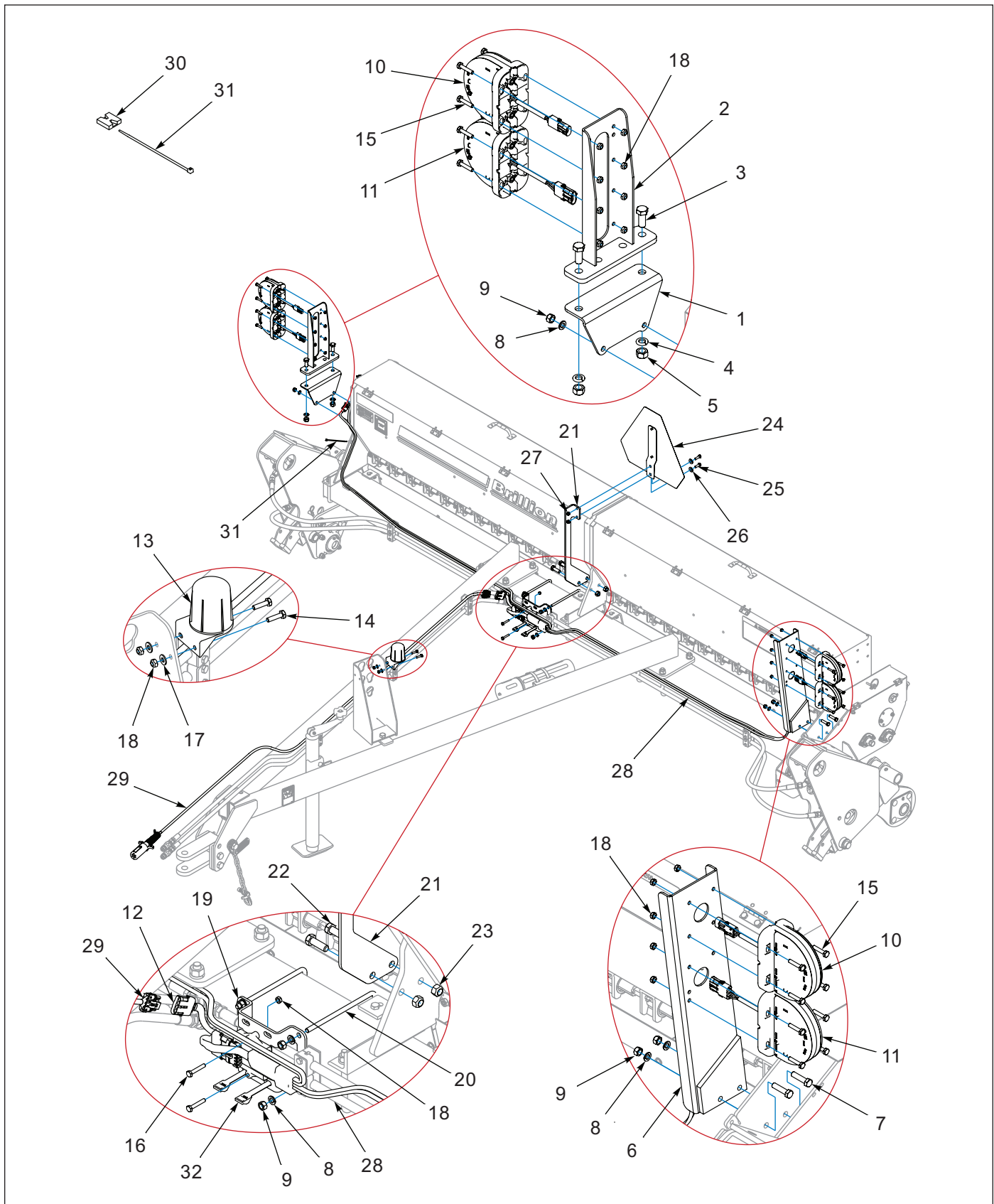


Figure 1-39: LED Warning Lamps - 10FT (09/2013 TO 08/2025)

LED Warning Lamps - 10FT (09/2013 TO 08/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY
1	9K823	ANGLE, LIGHT BRKT	1
2	9K822	BRACKET, LIGHT WLD	1
3	1-654-010055-02	SCREW 1/2-13UNCX1-1/4 GR5	2
4	1-861-010034-13	WASHER, LKG HLCL SPR, 1/2	2
5	1-512-010007-09	NUT, HEX 1/2-13 ZP	2
6	9K825	BRACKET, LIGHT WLD	1
7	1-654-010051-07	SCREW,HEX CAP, 3/8-16UNCX1-1/2	2
8	1-861-010034-11	WASHER, LOCK 3/8 ZP	8
9	1-512-010007-07	NUT, HEX 3/8-16 ZP	8
10	174436	LAMP, AG AMBER SINGLE LED	2
11	174435	LAMP, AG RED SINGLE LED	2
12	174437	MODULE, AG FLASHER CONTROL	1
13	2-368-010287	HARNESS, STOR-A-WAY (CONNECTOR HOLDER)	1
14	1-654-010047-06	SCREW HX CP, 1/4-20UNCX1 GR5	2
15	1-654-010047-07	SCREW,HX CP 1/4-20UNCX1-1/4G5	16
16	1-654-010047-08	SCREW HX CP, 1/4-20UNCX1-1/2G5	2
17	1-861-010032-06	WASHER, FLAT 1/4 N ZP/CD	2
18	1-512-010005-01	NUT,HEX,SLFLKG GRB 1/4-20	20
19	178506	BRACKET, MODULE MOUNT	1
20	178529	U-BLT, 3/8-16X4-7/16X6-7/8ZP	2
21	164683	MOUNT, SMV	1
22	1-654-010055-03	SCREW, HEX CAP, 1/2-13UNCX1-1/2	2
23	1-512-010005-09	NUT,HEX,SLFLKG, 1/2-13 GRB	2
24	2P151	SMV W/BRACKET	1
25	1-654-010049-05	SCREW HX CP 5/16-18UNCX1 GR5	2
26	1-861-010032-09	WASHER, FLAT 5/16 W ZP/CD	2
27	104032	NUT,HX SLF-LKG W/MYL 5/16-18	2
28	178525	HARNESS, LAMP 84 X 84	1
29	178515	HARNESS, 7 PIN/4PIN WP, 15' (DRAWBAR)	1
29	178514	HARNESS, 7 PIN/4PIN WP, 10' (3-PT) (NOT SHOWN)	1
30	25079	MOUNTING PLATE (ADHESIVE)	10
31	105-0214	TY-WRAP 1/16-1-1/8 TY-524MX	10
32	105874	TIE,STRAP PLSTC 21.5-24X.301	4

Harness Connectors can be purchased separately. (**SEE PAGE 1-100 and PAGE 1-101**)

LED Warning Lamps - 12FT Drawbar Model (09/2013 TO 08/2025)

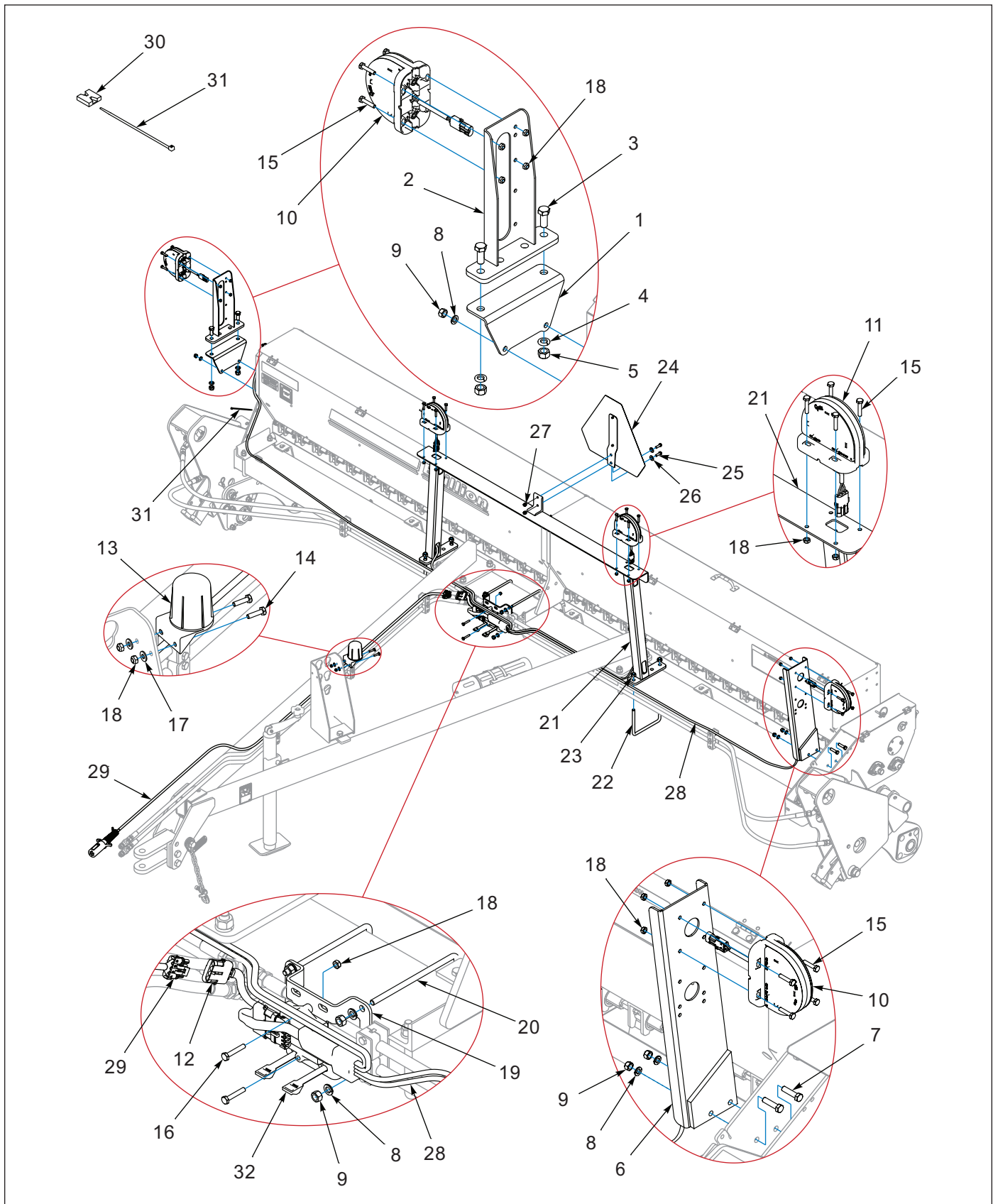


Figure 1-40: LED Warning Lamps - 12FT Drawbar Model (09/2013 TO 08/2025)

LED Warning Lamps - 12FT Drawbar Model (09/2013 TO 08/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY
1	9K823	ANGLE, LIGHT BRKT	1
2	9K822	BRACKET, LIGHT WLD	1
3	1-654-010055-02	SCREW 1/2-13UNCX1-1/4 GR5	2
4	1-861-010034-13	WASHER, LKG HLCL SPR, 1/2	2
5	1-512-010007-09	NUT, HEX 1/2-13 ZP	2
6	9K825	BRACKET, LIGHT WLD	1
7	1-654-010051-07	SCREW,HEX CAP, 3/8-16UNCX1-1/2	2
8	1-861-010034-11	WASHER, LOCK 3/8 ZP	8
9	1-512-010007-07	NUT, HEX 3/8-16 ZP	8
10	174436	LAMP, AG AMBER SINGLE LED	2
11	174435	LAMP, AG RED SINGLE LED	2
12	174437	MODULE, AG FLASHER CONTROL	1
13	2-368-010287	HARNESS, STOR-A-WAY (CONNECTOR HOLDER)	1
14	1-654-010047-06	SCREW HX CP, 1/4-20UNCX1 GR5	2
15	1-654-010047-07	SCREW,HX CP 1/4-20UNCX1-1/4G5	16
16	1-654-010047-08	SCREW HX CP, 1/4-20UNCX1-1/2G5	2
17	1-861-010032-06	WASHER, FLAT 1/4 N ZP/CD	2
18	1-512-010005-01	NUT,HEX,SLFLKG GRB 1/4-20	20
19	178506	BRACKET, MODULE MOUNT	1
20	178529	U-BLT, 3/8-16X4-7/16X6-7/8ZP	2
21	9K817	BRACKET, LIGHT BAR WLD	1
22	4J918	U-BOLT 1/2 X 5-1/4 X 6 1/16	2
23	1-512-010005-09	NUT,HEX,SLFLKG, 1/2-13 GRB	4
24	2P151	SMV W/BRACKET	1
25	1-654-010049-05	SCREW HX CP 5/16-18UNCX1 GR5	2
26	1-861-010032-09	WASHER, FLAT 5/16 W ZP/CD	2
27	104032	NUT,HX SLF-LKG W/MYL 5/16-18	2
28	178513	HARNESS, LAMP 66 X 138	1
29	178515	HARNESS, 7 PIN/4PIN WP, 15'	1
30	25079	MOUNTING PLATE (ADHESIVE)	10
31	105-0214	TY-WRAP 1/16-1-1/8 TY-524MX	10
32	105874	TIE,STRAP PLSTC 21.5-24X.301	4

Harness Connectors can be purchased separately. (**SEE PAGE 1-100 and PAGE 1-101**)

LED Warning Lamps - 12FT 3-PT Model (09/2013 TO 08/2025)

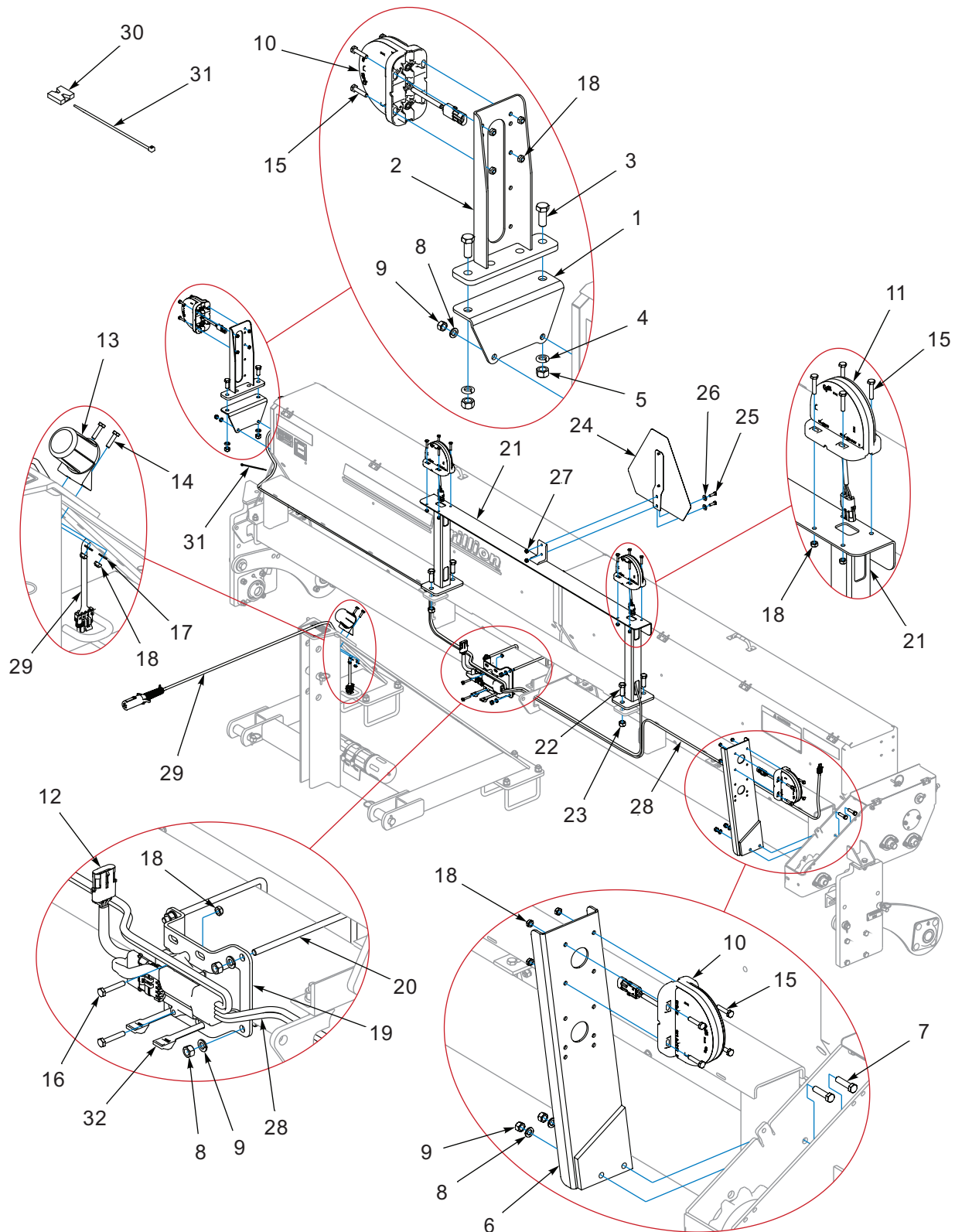


Figure 1-41: LED Warning Lights - 12FT 3-PT Model (09/2013 TO 08/2025)

LED Warning Lamps - 12FT 3-PT Model (09/2013 TO 08/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY
1	9K823	ANGLE, LIGHT BRKT	1
2	9K822	BRACKET, LIGHT WLD	1
3	1-654-010055-02	SCREW 1/2-13UNCX1-1/4 GR5	2
4	1-861-010034-13	WASHER, LKG HLCL SPR, 1/2	2
5	1-512-010007-09	NUT, HEX 1/2-13 ZP	6
6	9K825	BRACKET, LIGHT WLD	1
7	1-654-010051-07	SCREW,HEX CAP, 3/8-16UNCX1-1/2	2
8	1-861-010034-11	WASHER, LOCK 3/8 ZP	8
9	1-512-010007-07	NUT, HEX 3/8-16 ZP	8
10	174436	LAMP, AG AMBER SINGLE LED	2
11	174435	LAMP, AG RED SINGLE LED	2
12	174437	MODULE, AG FLASHER CONTROL	1
13	2-368-010287	HARNESS, STOR-A-WAY (CONNECTOR HOLDER)	1
14	1-654-010047-06	SCREW HX CP, 1/4-20UNCX1 GR5	2
15	1-654-010047-07	SCREW,HX CP 1/4-20UNCX1-1/4G5	16
16	1-654-010047-08	SCREW HX CP, 1/4-20UNCX1-1/2G5	2
17	1-861-010032-06	WASHER, FLAT 1/4 N ZP/CD	2
18	1-512-010005-01	NUT,HEX,SLFLKG GRB 1/4-20	20
19	178506	BRACKET, MODULE MOUNT	1
20	178529	U-BLT, 3/8-16X4-7/16X6-7/8ZP	2
21	9K815	BRACKET, LIGHT BAR WLD	1
22	1-654-010059-04	SCREW HX CP 5/8-11X1-3/4 GR5	4
23	1-512-010005-13	NUT, HEX SLFLKG GRB 5/8-11	4
24	2P151	SMV W/BRACKET	1
25	1-654-010049-05	SCREW HX CP 5/16-18UNCX1 GR5	2
26	1-861-010032-09	WASHER, FLAT 5/16 W ZP/CD	2
27	104032	NUT,HX SLF-LKG W/MYL 5/16-18	2
28	178513	HARNESS, LAMP 66 X 138	1
29	178514	HARNESS, 7 PIN/4PIN WP, 10'	1
30	25079	MOUNTING PLATE (ADHESIVE)	10
31	105-0214	TY-WRAP 1/16-1-1/8 TY-524MX	10
32	105874	TIE,STRAP PLSTC 21.5-24X.301	4

Harness Connectors can be purchased separately. (**SEE PAGE 1-100 and PAGE 1-101**)

Warning Lamp Assembly (BEFORE 09/2013)

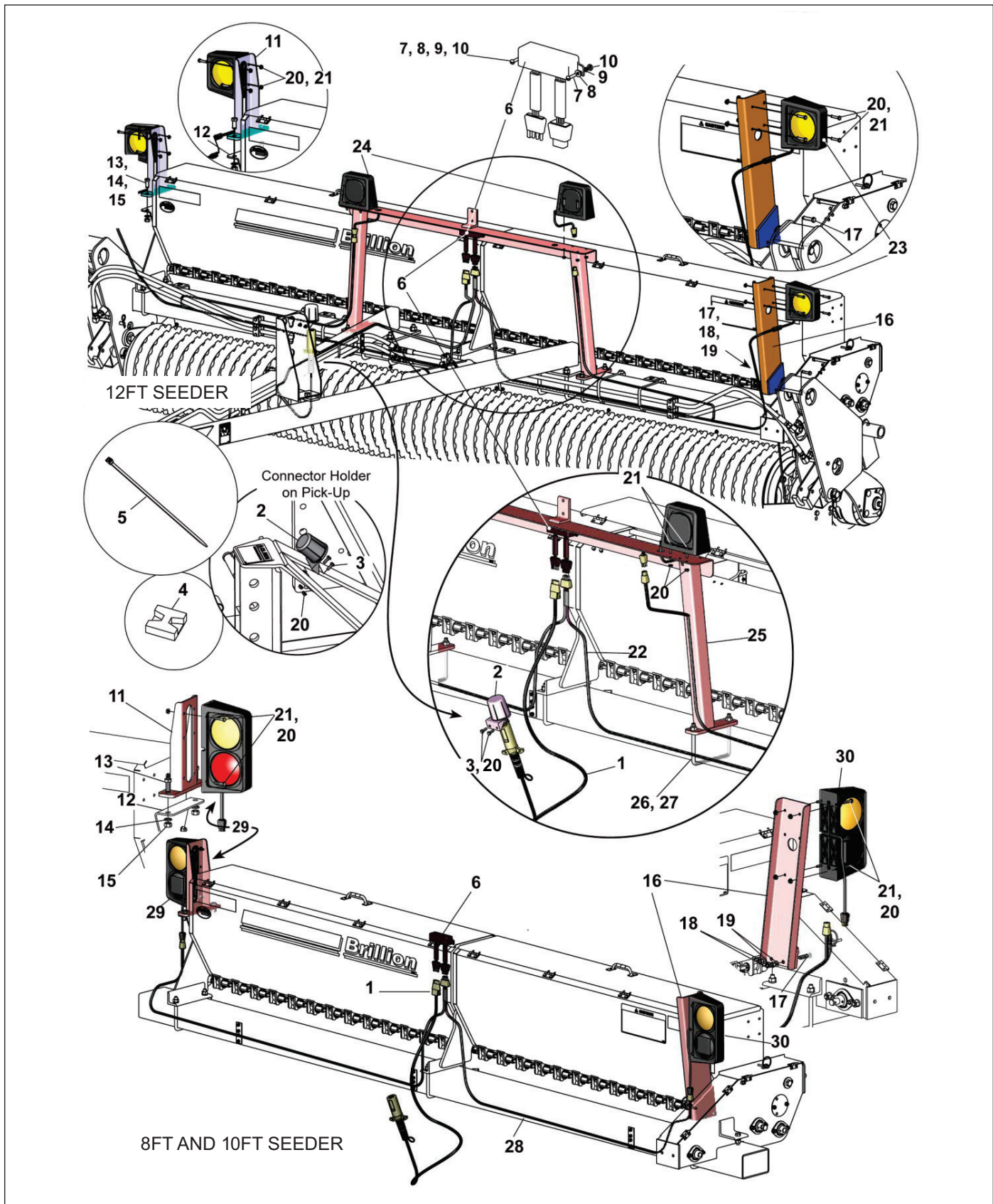


Figure 1-42: Warning Lamp Assembly (BEFORE 09/2013)

Warning Lamp Assembly (BEFORE 09/2013)

ITEM	PART NUMBER	DESCRIPTION	QTY		
			8'	10'	12'
		MODELS	8'	10'	12'
1	9K784	AG HARNESS, 15' (002415)	1	1	1
2	8K664	CONNECTOR HOLDER (105728)	1	1	1
3	1-654-010047-04	HHCS 1/4-20X3/4 GR2 ZP	2	2	2
4	5K287	CABLE TIE MOUNTING BASE	10	10	10
5	5K288	CABLE TIE	10	10	10
6	8K661	AG LIGHT MODULE	1	1	1
7	9K750	SCREW, ROUND HEAD #8 - 32 X 3/4	2	2	2
8	5K263	WASHER, FL #8 ZP/CD	2	2	2
9	5K264	#8 LOCK WASHER ZP	2	2	2
10	5K265	NUT, HEX 8-32 ZP	2	2	2
11	9K822	BRACKET, LIGHT WLD	1	1	1
12	9K743	BRACKET, LIGHT WLD	1	1	1
13	1-654-010055-02	SCREW CP 1/2-13UNCX1-1/4 GR5	2	2	2
14	1-861-010034-13	WASHER, LOCK 1/2 ZP	2	2	2
15	1-512-010007-09	NUT HEX 1/2-13 ZP	2	2	2
16	9K825	BRACKET, LIGHT WELD	1	1	1
17	1-654-010051-07	SCREW, HEX HEAD CAP 3/8 - 16 X 1-1/2	2	2	2
18	1-512-010007-07	NUT HEX 3/8-16 ZP	2	2	2
19	1-861-010034-11	WASHER, LOCK 3/8 ZP	2	2	2
20	108417	NUT, FLANGED LOCKING 1/4-20	10	10	18
21	1-654-010047-07	SCREW, HX CP 1/4-20UNCX1-1/4G5	16	8	16
22	8K663	EXTENSION WISHBONE (14-715013)	--	--	1
23	8K659	AMBER LIGHT	--	--	1
24	8K660	RED LIGHT	--	--	1
25	9K817	BRACKET, LIGHT BAR WLD (DRAWBAR)	--	--	1
25	9K815	BRACKET, LIGHT BAR WLD (3-PT) (NOT SHOWN)	--	--	1
26	4J918	U-BOLT 1/2 X 5-1/4 X 6 1/16 (DRAWBAR)	--	--	2
26	1-654-010059-04	SCREW HX CP 5/8-11X1-3/4 GR5 (3-PT) (NOT SHOWN)	--	--	4
27	1-512-010005-09	NUT,HEX,SLFLKG, 1/2-13 GRB (DRAWBAR)	--	--	4
27	1-512-010005-13	NUT LOCK 5/8-11 GR8 ZP (3-PT) (NOT SHOWN)	--	--	4
28	9K787	EXTENSION WISHBONE, DOUBLE LIGHT	1	1	--
29	9K731	DUAL LAMP, WITH BRAKE LEFT HAND	1	1	--
30	9K732	DUAL LAMP, WITH BRAKE RIGHT HAND	1	1	--

Scraper Kit, 8FT Tube Mounted - Optional

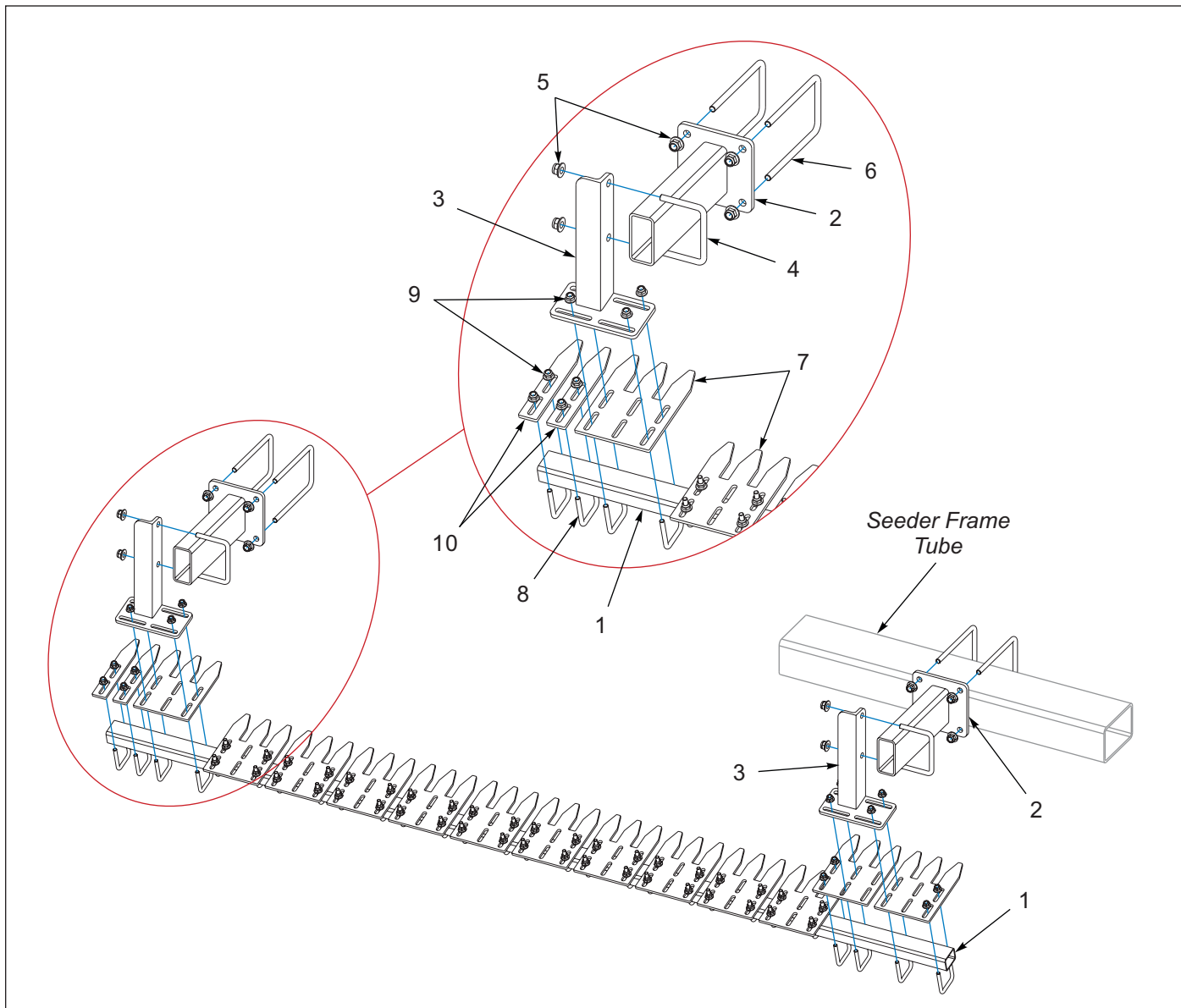


Figure 1-43: Scraper Kit, 8FT Tube Mounted - Optional

Scraper Kit, 8FT Tube Mounted - Optional

ITEM	PART NUMBER	DESCRIPTION	QTY
	244061	SCRAPER KIT, 8 FT	1
1	244064	TUBE, 2 X 1-1/2 X 93	1
2	1K212	BRACKET WLDMT	2
3	244058	BRACKET, SCRAPER	2
4	5J915	U-BOLT 1/2-13 X 3-1/4 X 4-9/16	2
5	2P253	NUT, FLANGE NY-LOK 1/2-13	12
6	3J561	U-BOLT 1/2-13 X 7-1/2 X 4-1/2	4
7	242499	SCRAPER, 3 WHEEL	13
8	171749	U-BOLT, 3/8-16X2-7/16X2-3/4,ZP	28
9	2P252	NUT, FLANGE NY-LOK 3/8-16	56
10	244050	SCRAPER, SINGLE	2

Scraper Kit, 10FT Tube Mounted - Optional

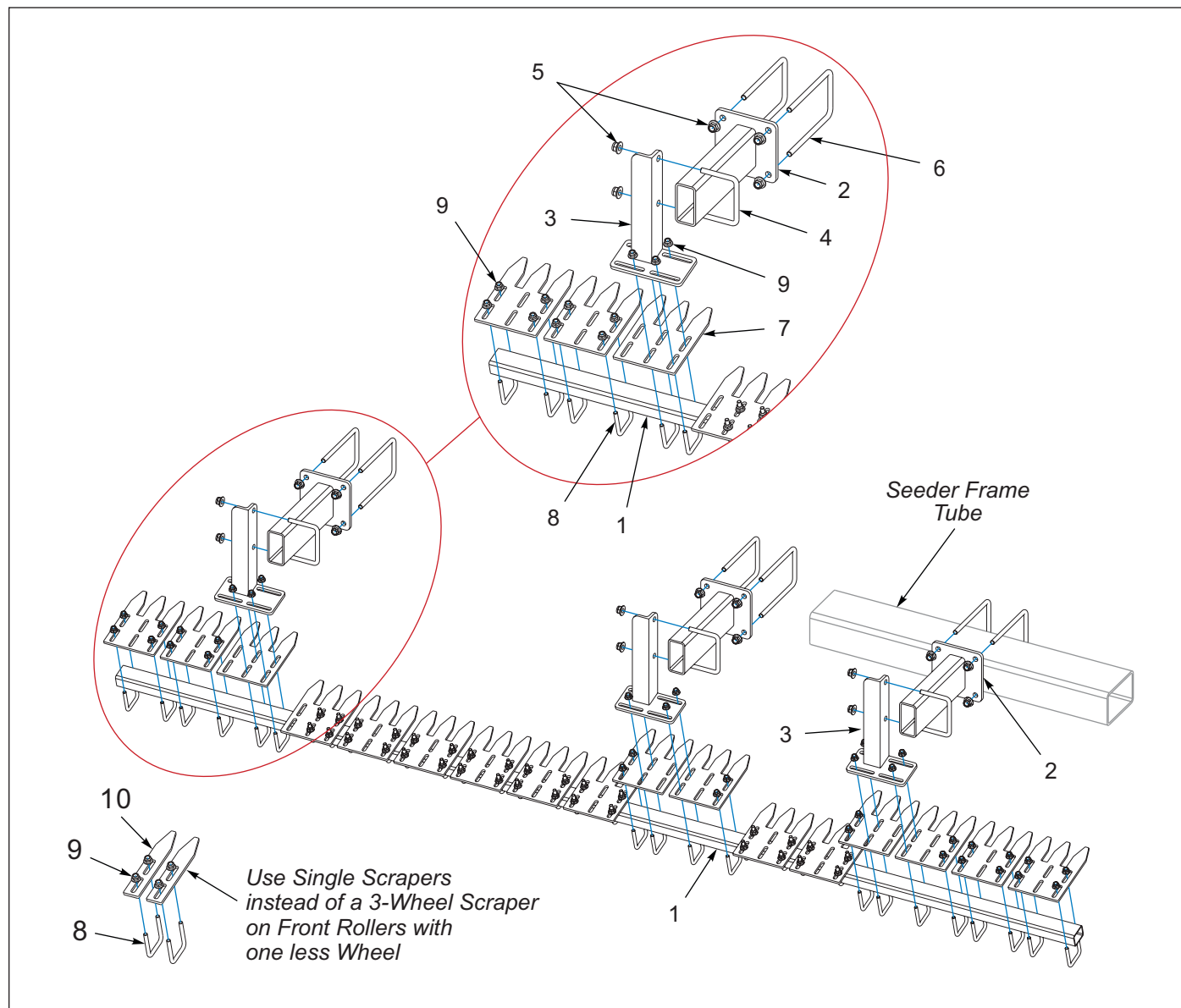


Figure 1-44: Scraper Kit, 10FT Tube Mounted - Optional

Scraper Kit, 10FT Tube Mounted - Optional

ITEM	PART NUMBER	DESCRIPTION	QTY
	244062	SCRAPER KIT, 10 FT	1
1	190884	TUBE RECT 2 X 1-1/2 X 11GAX116	1
2	1K212	BRACKET WLDMT	3
3	244058	BRACKET,SCRAPER	3
4	5J915	U-BOLT 1/2-13 X 3-1/4 X 4-9/16	3
5	2P253	NUT, FLANGE NY-LOK 1/2-13	18
6	3J561	U-BOLT 1/2-13 X 7-1/2 X 4-1/2	6
7	242499	SCRAPER,3 WHEEL	17
8	171749	U-BOLT, 3/8-16X2-7/16X2-3/4,ZP	36
9	2P252	NUT, FLANGE NY-LOK 3/8-16	72
10	244050	SCRAPER,SINGLE	2

Scraper Kit, 12FT Tube Mounted - Optional

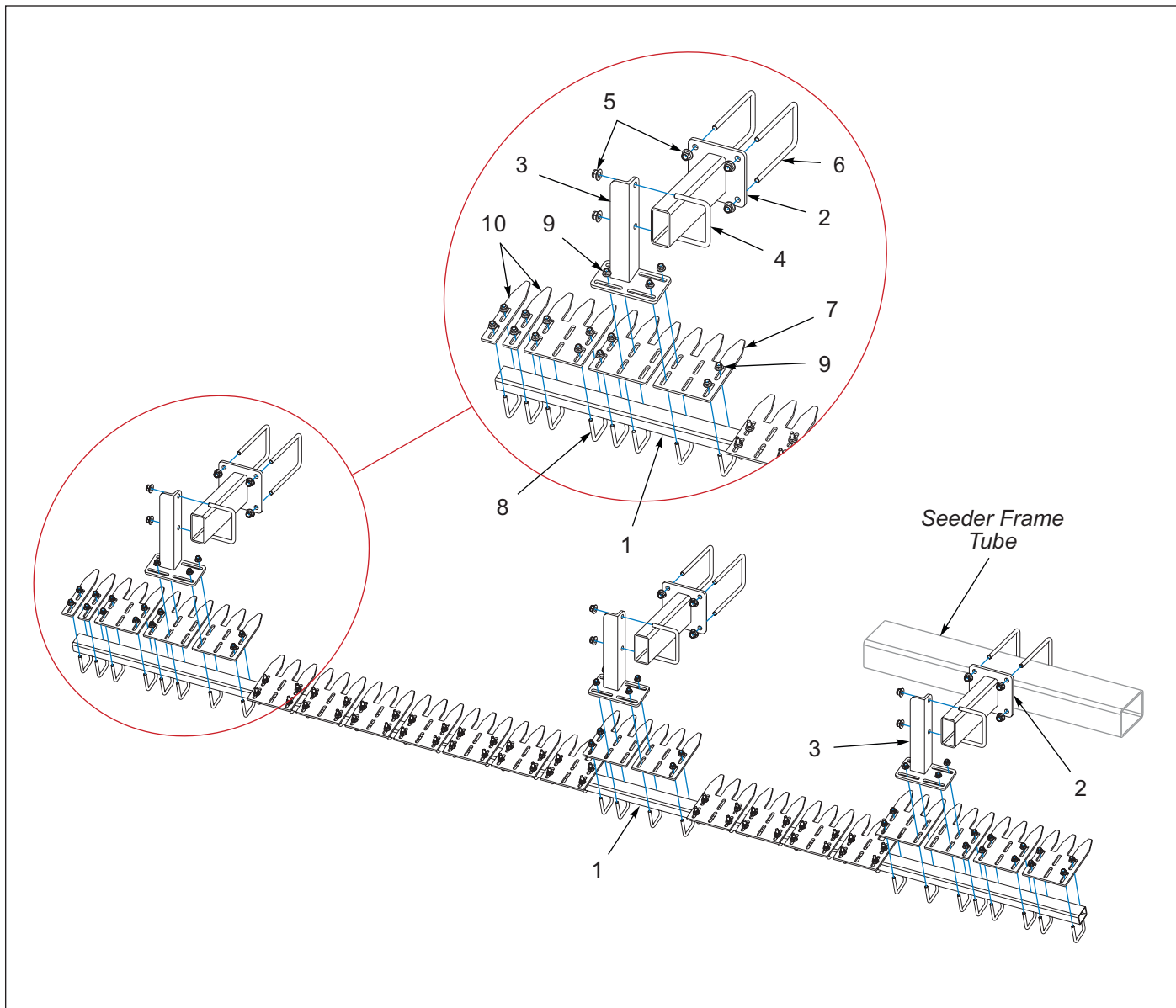


Figure 1-45: Scraper Kit, 12FT Tube Mounted - Optional

Scraper Kit, 12FT Tube Mounted - Optional

ITEM	PART NUMBER	DESCRIPTION	QTY
	244063	SCRAPER KIT, 12 FT	1
1	244065	TUBE, 2 X 1-1/2 X 141	1
2	1K212	BRACKET WLDMT	3
3	244058	BRACKET, SCRAPER	3
4	5J915	U-BOLT 1/2-13 X 3-1/4 X 4-9/16	3
5	2P253	NUT, FLANGE NY-LOK 1/2-13	18
6	3J561	U-BOLT 1/2-13 X 7-1/2 X 4-1/2	6
7	242499	SCRAPER, 3 WHEEL	20
8	171749	U-BOLT, 3/8-16 X 2-7/16 X 2-3/4, ZP	42
9	2P252	NUT, FLANGE NY-LOK 3/8-16	84
10	244050	SCRAPER, SINGLE	2

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Scraper Kit, Angle Mounted - Optional

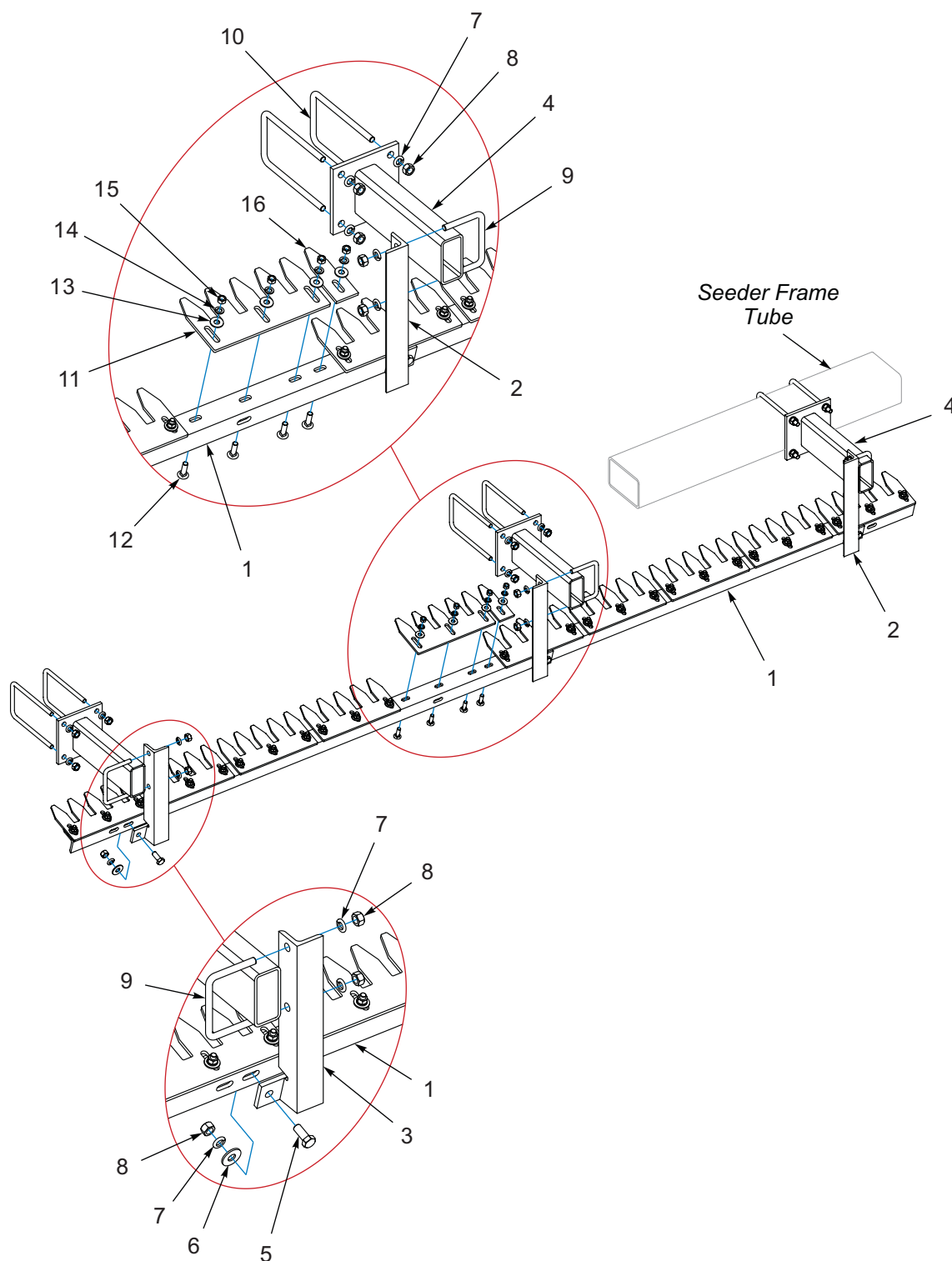


Figure 1-46: Scraper Kit, Angle Mounted - Optional

Scraper Kit, Angle Mounted - Optional

ITEM	PART NUMBER	DESCRIPTION	QTY		
			8'	10'	12'
		MODELS	8'	10'	12'
	1K225	8' SEEDER SCRAPER KIT	1	--	--
	1K224	10' SEEDER SCRAPER KIT (SHOWN)	--	1	--
	2K526	12' SEEDER SCRAPER KIT	--	--	1
1	1K228	ANGLE (92-3/4")	1	--	--
1	1K219	ANGLE (115-9/16")	--	1	--
1	2K467	ANGLE (140-5/8")	--	--	1
2	1K214	LH BRACKET	1	2	2
3	1K215	RH BRACKET	--	1	--
4	1K212	BRACKET	2	3	3
5	1-654-010055-02	SCREW, 1/2-13UNC X 1-1/4, GR5	2	3	3
6	1-861-010032-15	WASHER, FLAT 1/2 W, ZP/CD	2	3	3
7	1-861-010034-13	WASHER, LKG HLCL SPR, 1/2	14	21	21
8	1-512-010007-09	NUT, HEX 1/2-13, ZP	14	21	21
9	5J915	U-BOLT 1/2-13 X 4-9/16 X 3-1/4	2	3	3
10	3J561	U-BOLT 1/2-13 X 4 1/2 X 7-1/2	4	6	6
11	1K220	SCRAPER	8	10	12
12	101864	SCREW, HD RD MACH 3/8-16 X 1-1/4, G5	25	31	38
13	1-861-010032-11	WASHER, FLAT 3/8 W, ZP/CD	25	31	38
14	1-861-010034-11	WASHER, LKG HLCL SPR, 3/8	25	31	38
15	1-512-010007-07	NUT, HEX 3/8-16, ZP	25	31	38
16	1K221	CENTER SCRAPER	1	1	2

S-Tine Tire Track Remover Kit - Optional

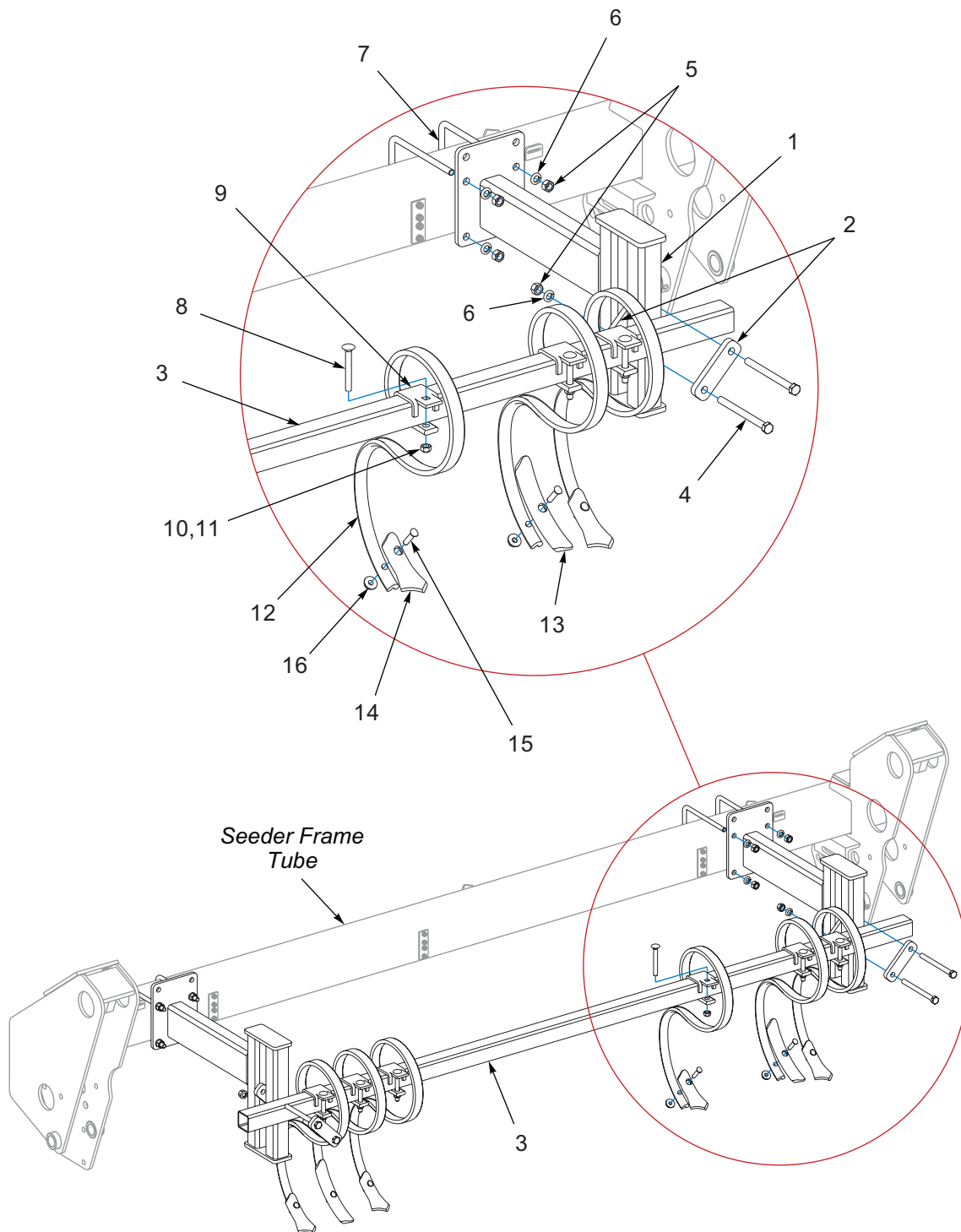


Figure 1-47: S-Tine Tire Track Remover Kit - Optional

S-Tine Tire Track Remover Kit - Optional

ITEM	PART NUMBER	DESCRIPTION	QTY		
			8'	10'	12'
		MODELS			
	9J931	8' S-TINE TRACK REMOVER KIT	1	--	--
	9J438	10' S-TINE TRACK REMOVER KIT	--	1	--
	2K496	12' S-TINE TRACK REMOVER KIT	--	--	1
1	9J474	BRACKET	2	2	2
2	5J358	STRAP	4	4	4
3	9J579	TUBE (90" TOOTH BAR, 8FT)	1	--	--
3	9J477	TOOTH BAR (118" TUBE, 10FT)	--	1	--
3	9J962	TUBE (136" TOOTH BAR, 12FT)	--	--	1
4	1-654-010055-17	SCREW, HEX CAP 1/2-13UNCX6 GR5	4	4	4
5	1-512-010007-09	NUT, HEX 1/2-13 ZP	12	12	12
6	1-861-010034-13	WASHER, LKG HLCL SPR, 1/2	12	12	12
7	3J561	U-BOLT 1/2-13 X 7-1/2 X 4-1/2	4	4	4
8	2J241	SCREW 7/16-14NCX3-1/2RDHD SQNK	6	6	6
9	1J834	CLAMP	6	6	6
10	1-861-010034-12	WASHER, LOCKING HLC SPG 7/16	6	6	6
11	101988	NUT, HEXSLF-LKG 7/16-14 GRB	6	6	6
12	1J887	S-TINE, 10mm X 32mm	6	6	6
13	2J155	HEAVY DUTY REVERSIBLE POINT	2	2	2
14	7D014	DUCKFOOT POINT	4	4	4
15	7D728	CULTIVATOR BOLT (3/8-16 X 1.75)	6	6	6
16	5J616	FLANGE LOCK NUT 3/8-16	6	6	6

Coil Tine Track Remover Kit - Optional

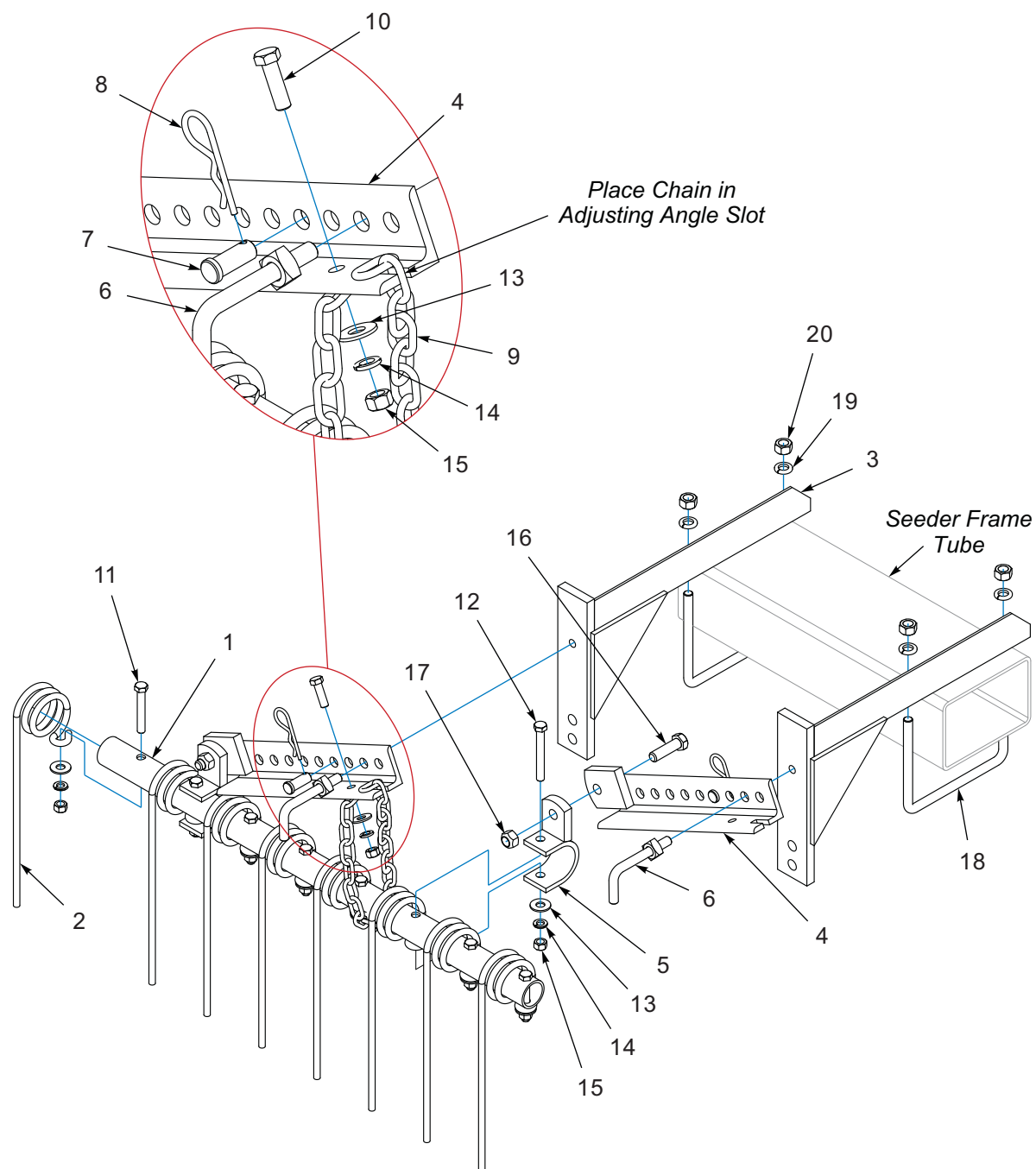


Figure 1-48: Coil Tine Track Remover Kit - Optional

Coil Tine Track Remover Kit - Optional

ITEM	PART NUMBER	DESCRIPTION	QTY
	9J932	COIL TINE TRACK REMOVER KIT	1
1	5J601	BAR	2
2	5J603	COIL TINE	16
3	9J942	BRACKET	4
4	7J093	ADJUSTING ANGLE	4
5	7J095	ARM WELDMENT	4
6	7J088	LOCK SCREW	4
7	7J096	CLEVIS PIN	4
8	4C856	HAIR PIN COTTER	4
9	3J951	CHAIN	2
10	1-654-010051-06	SCREW,HEX CAP 3/8-16UNCX1-1/4	2
11	1-654-010051-11	SCREW HX CP 3/8-16X2-1/2 G5ZP	12
12	1-654-010051-13	SCREW,HX CP, 3/8-16UNCX3,GR5	4
13	1-861-010032-11	WASHER, FLAT 3/8 W ZP/CD	14
14	1-861-010034-11	WASHER, LKG HLCL SPR, 3/8	18
15	1-512-010007-07	NUT, HEX 3/8-16 ZP	18
16	1-654-010055-04	SCREW,HEX CAP, 1/2-13UNCX1-3/4	4
17	1-512-010005-09	NUT,HEX,SLFLKG, 1/2-13 GRB	4
18	4J918	U-BOLT 1/2 X 5-1/4 X 6-1/16	4
19	1-861-010034-13	WASHER, LKG HLCL SPR, 1/2	8
20	1-512-010007-09	NUT, HEX 1/2-13 ZP	8

Brillion Elite Mini Monitor Kit - Optional

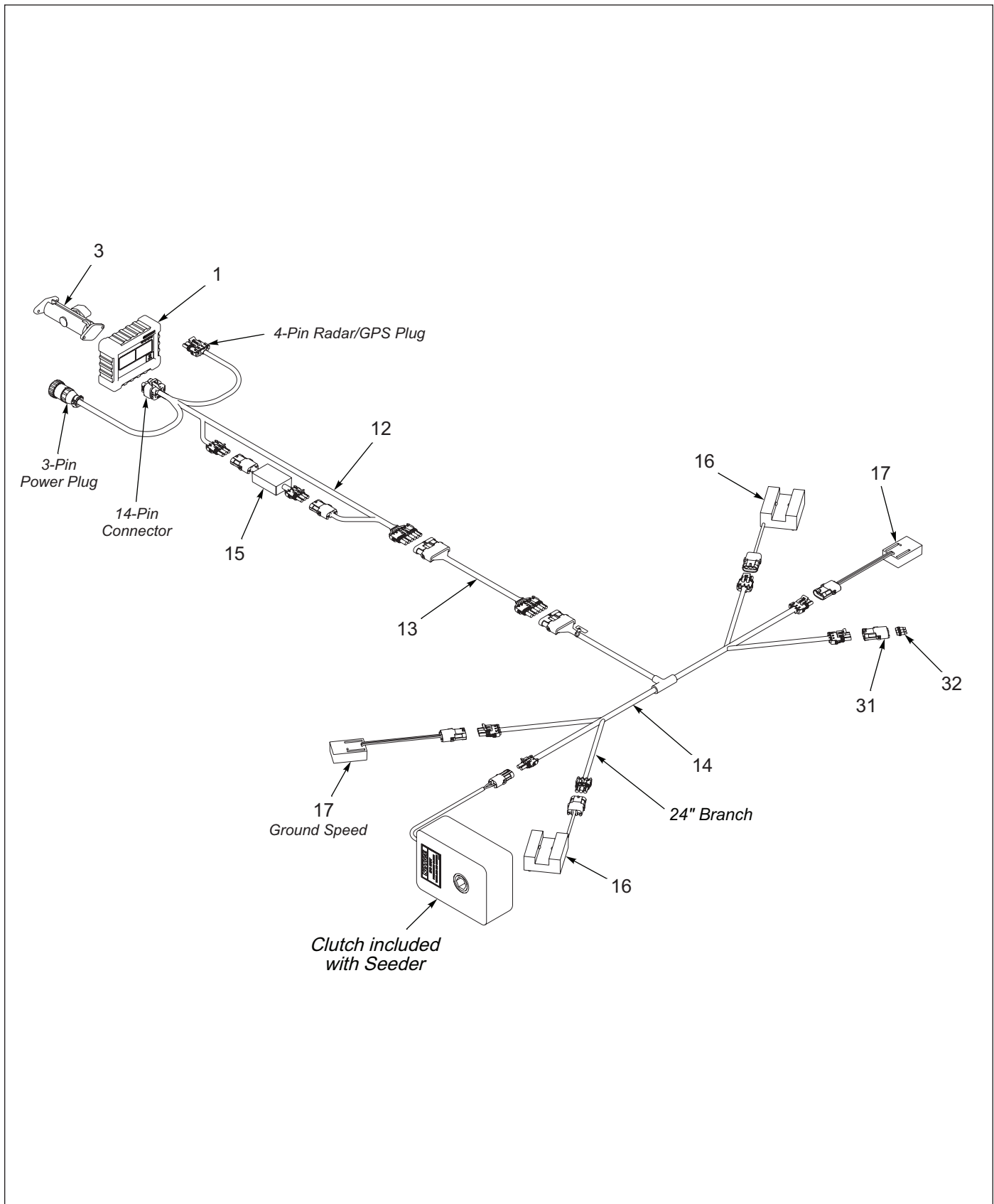


Figure 1-49: Brillion Elite Mini Monitor Electrical Schematic

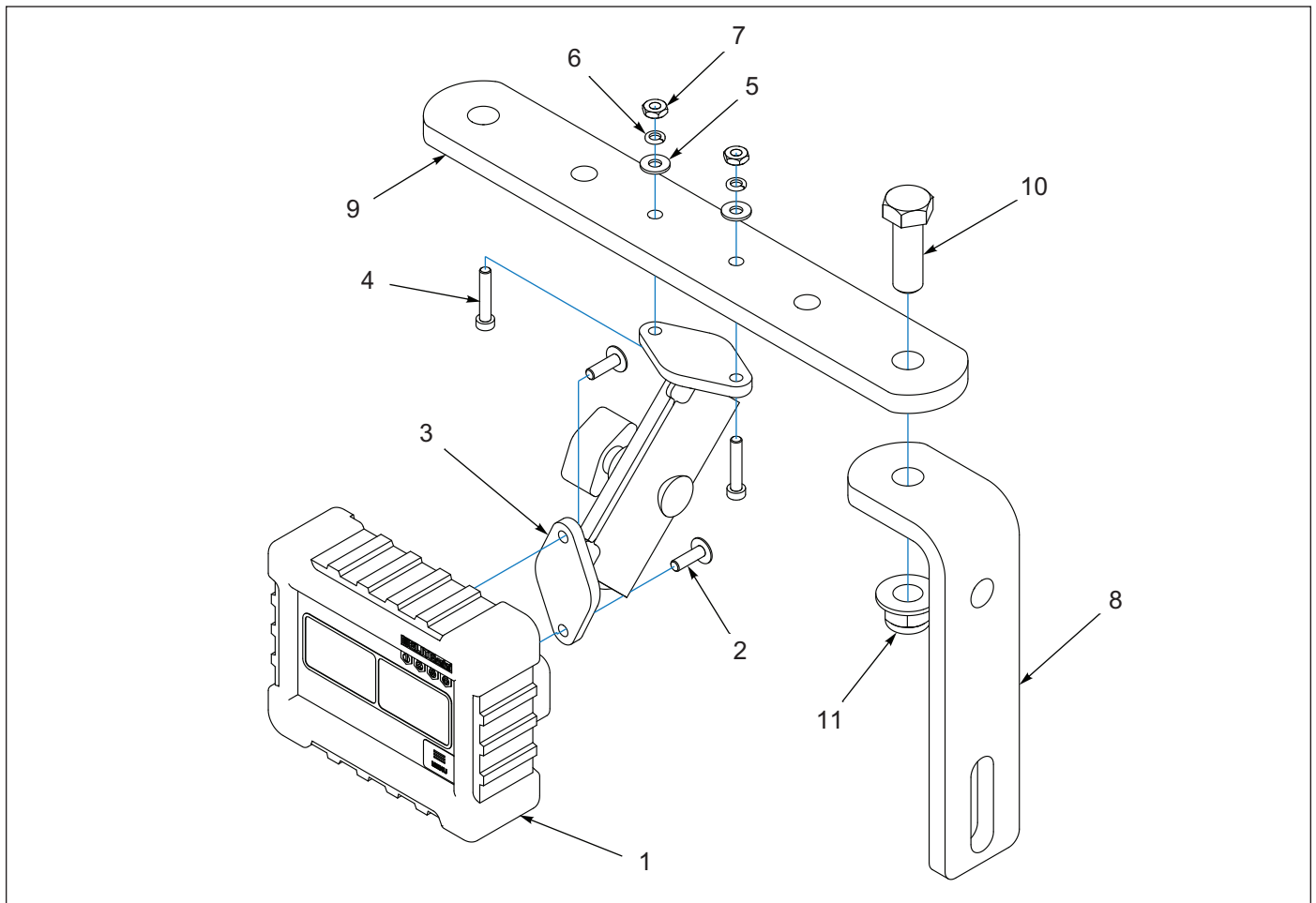


Figure 1-50: Brillion Elite Mini Monitor Tractor Mount

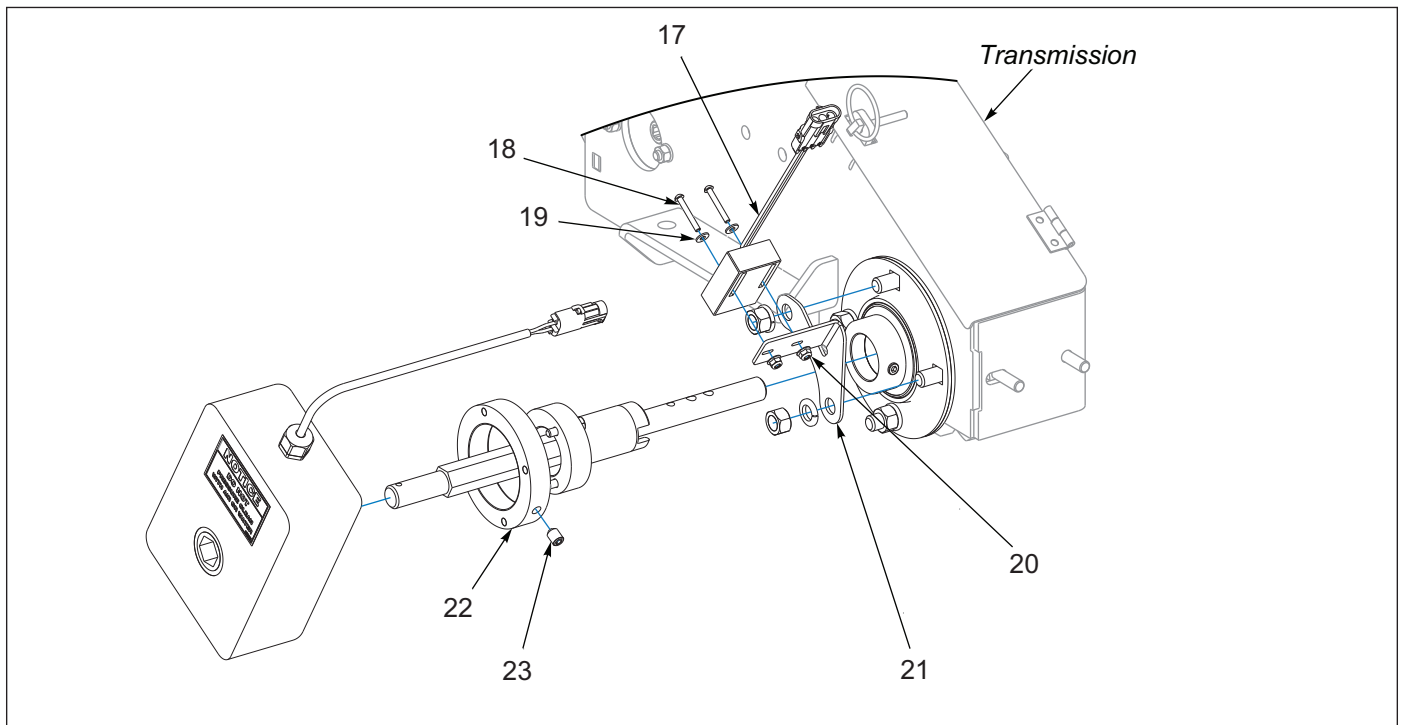


Figure 1-51: Brillion Elite Mini Monitor - Ground Speed

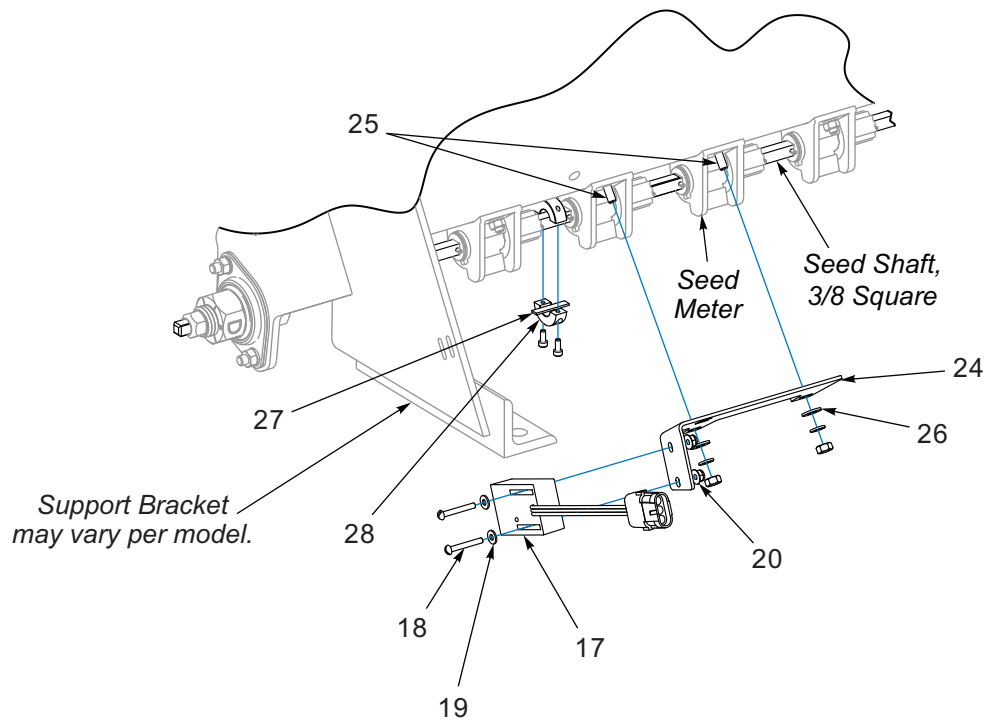


Figure 1-52: Brillion Elite Mini Monitor - Seed Shaft Sensor

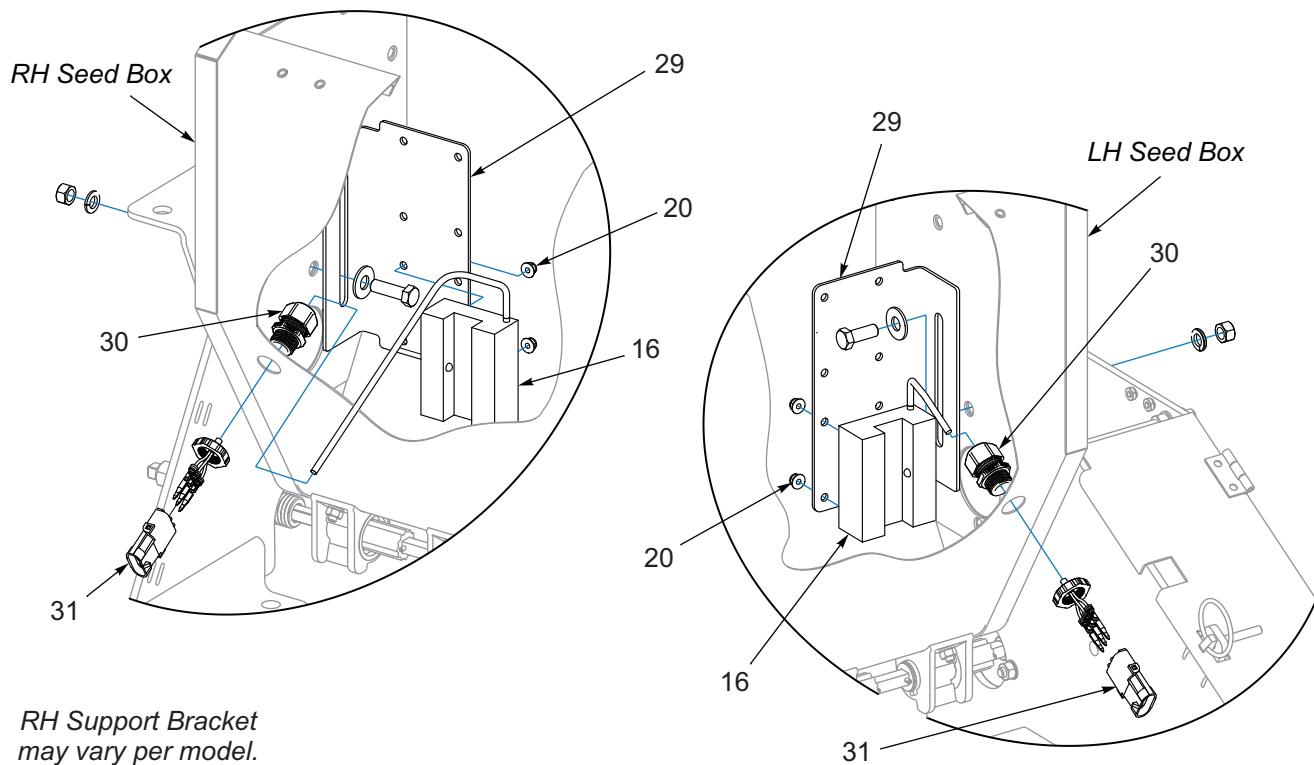


Figure 1-53: Brillion Elite Mini Monitor - Bin Level Sensor

Brillion Elite Mini Monitor Kit - Optional

ITEM	PART NUMBER	DESCRIPTION	QTY
	236948	KIT,MIDBOX ELITE MINI MONITOR	1
1	233483	MONITOR,BRILLION ELITE MINI (INCLUDES ITEM 2)	1
2	237780	SCREW, M5-0.8X16 FBHSC (METRIC)	2
3	174434	MOUNT, LOUP II MONITOR (INCLUDES ITEMS 4-7)	1
4	197150	SCREW MACK FILL #10-24X1, PHIL	2
5	1-861-010032-03	WASHER, FLAT #10 XP/CD	2
6	1-861-010034-07	WASHER,LKG,HLCL SPR, NO 10	2
7	1-512-010007-03	NUT, HEX 10-24 GR2 ZP	2
8	208527	ANGLE BRACKET,INTERFACE	1
9	208528	STRAIGHT BRACKET, INTERFACE	1
10	1-654-010055-03	SCREW,HEX CAP,1/2-13UNCX1-1/2	1
11	2P253	NUT, FLANGE NY-LOK 1/2-13	1
12	233479	HARNESS, ELITE MINI, TRACTOR	1
13	233481	HARNESS, 240" EXTENSION	1
14	233477	HARNESS, SEEDER	1
15	233480	SMART CLUTCH RELAY	1
16	174399	SENSOR, BIN LEVEL	2
17	174419	SENSOR, SMART SHAFT	2
18	5K262	SCREW,RD HD MACH #8-32X1-1/4	4
19	1-861-010032-02	WASHER,FL #8 ZP/CD	4
20	234115	NUT,FLANGE NY-LOK #8-32	8
21	233476	BRACKET, PICKUP SWITCH	1
22	233485	ACTUATOR ASM, 2-3/4" SHAFT (INCLUDES ITEM 23)	1
23	122709	SCREW,SET,HXSKTCPPT 3/8-16X1/2	1
24	234485	MOUNT,SENSOR,4.25 SPACING	1
25	1C357	SCREW MACH HD 1/4-20NCX3/4	2
26	1-861-010032-06	WASHER, FLAT 1/4 N ZP/CD	2
27	234192	MAGNET,1-1/4 X 1/4 X 1/16	1
28	233496	COLLAR, MAGNET, 3/8 SQ	1
29	233490	BRACKET, BIN LEVEL SENSOR	2
30	234195	CORDGRIP,0.17-0.45XM20THRD	2
31	194841	SHROUD,3-PIN WEATHER PACK	3
32	151273	PLUG SEAL, CABLE CAVITY	3

Harness Connectors can be purchased separately. **(See Figure 1-64 and 1-65)**

Console w/Clutch Control Kit - Optional

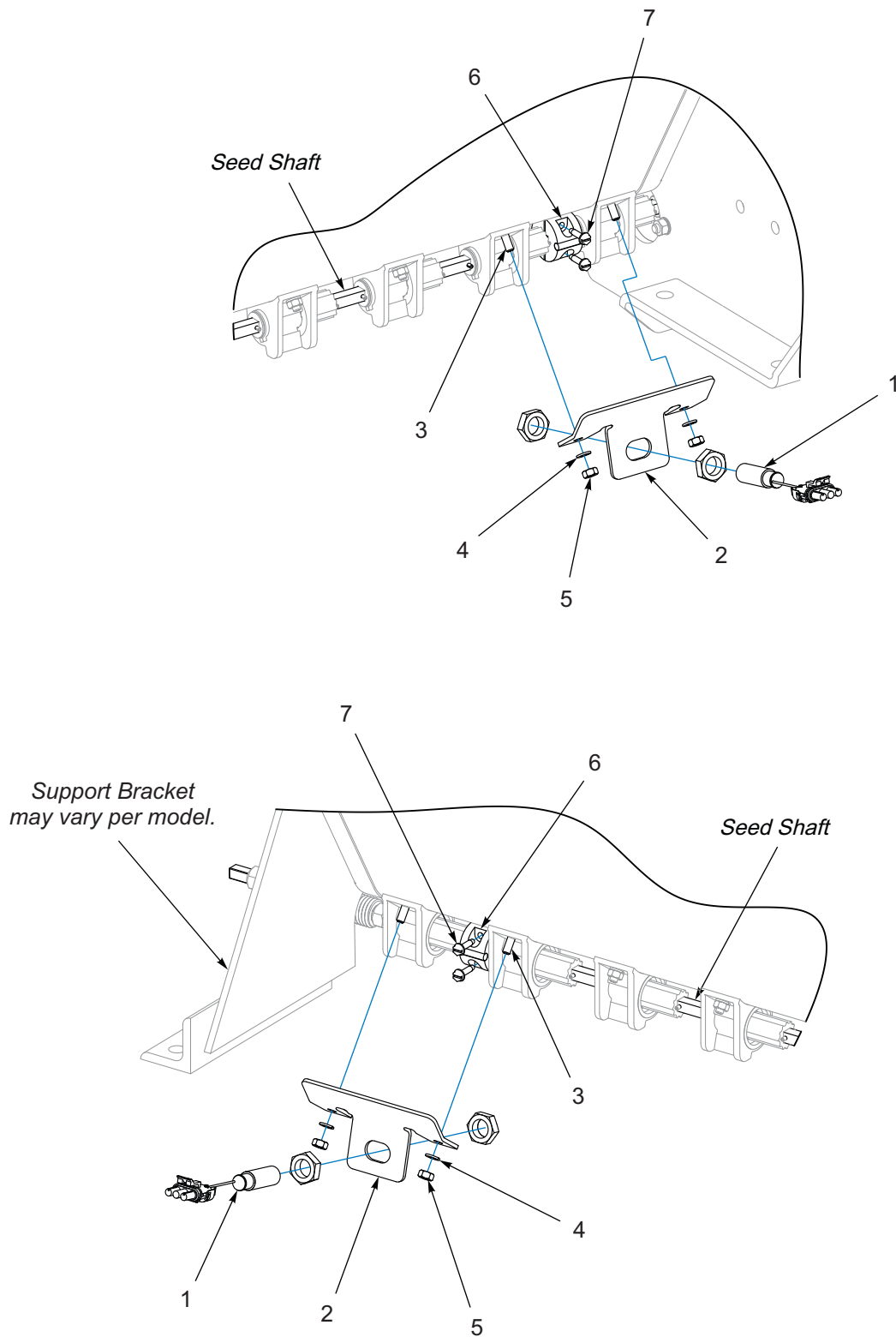


Figure 1-54: Console w/Clutch Control - Seed Shaft Sensor

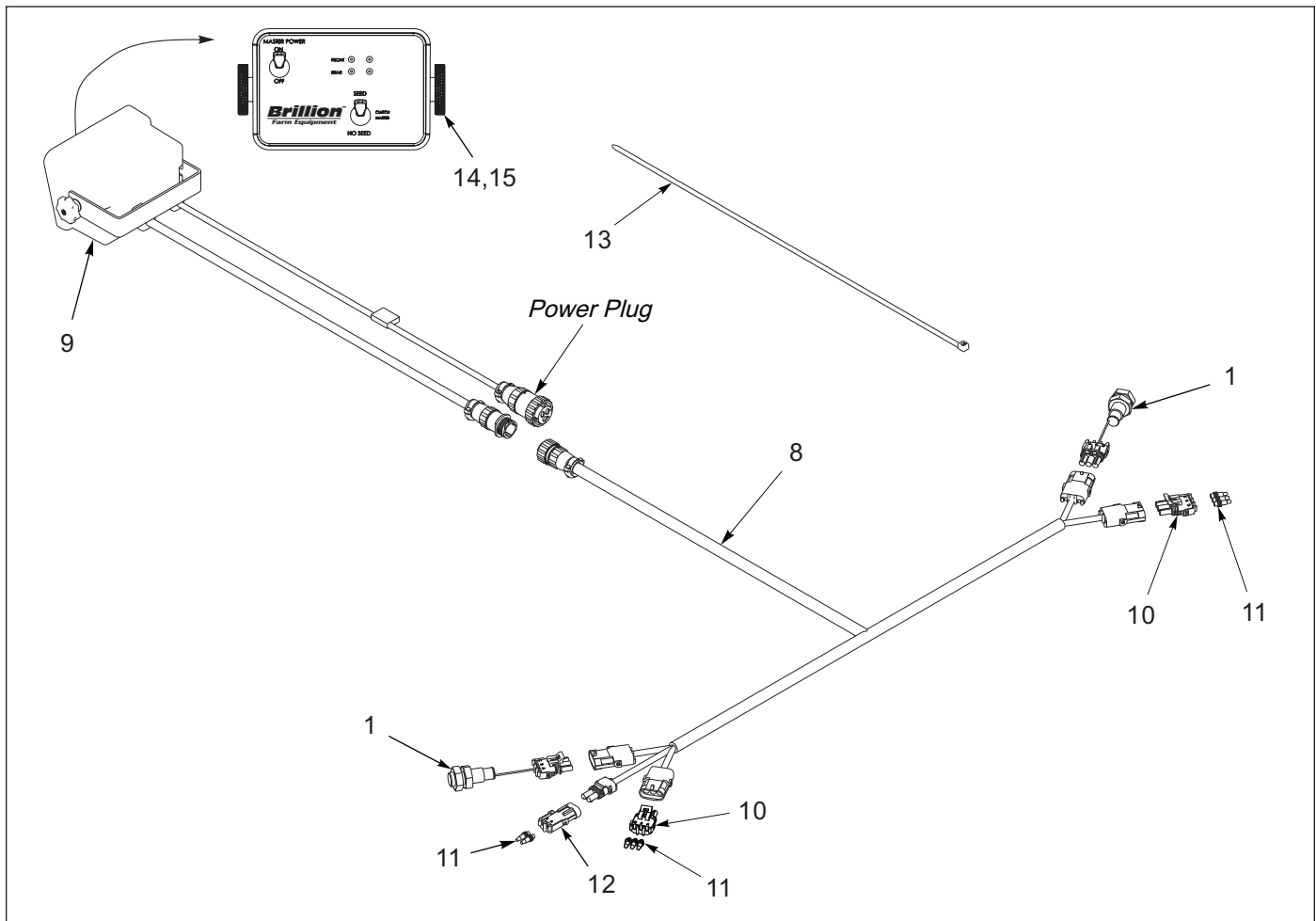


Figure 1-55: Console w/Clutch Control Electrical Schematic

Console w/Clutch Control Kit - Optional

ITEM	PART NUMBER	DESCRIPTION	QTY
	194036	KIT, MID/HIGH CAP SHAFT SENSOR	1
1	185944	SENSOR, SEED SHAFT	2
2	185946	BRACKET, SHAFT SENSOR	2
3	1C357	SCREW RD HD MACH 1/4-20 X 3/4	4
4	1-861-010034-09	WASHER, LKG HLCL SPR, 1/4	4
5	1-512-010007-05	NUT, HEX 1/4-20	4
6	185951	MAGNET WHL ASM, 1", 3/8SQ SHAFT (INCLUDES ITEM 7)	2
7	172935	SCREW, 10-24X3/4, HH SELF TAPPING	2
8	185975	HARNESS, WING SEEDER	1
9	185996	CONSOLE, SEEDER W/CLUTCH CONTROL (MOUNTED ON TRACTOR)	1
10	4001294	WIRE 3 WAY FEMALE 38045 (TOWER)	2
11	151273	PLUG SEAL, CABLE CAVITY	8
12	122404	SHROUD, 2PIN WEATHER PACK	1
13	7K678	CABLE TIE	15
14	207619	KNOB, RND 1/4-20 THRD	2
15	207620	STUD, WELD 1/4-20 X 5/8	2

Harness Connectors can be purchased separately. **(SEE PAGE 1-100 and PAGE 1-101)**

Electronic Acre Meter Assembly - Optional

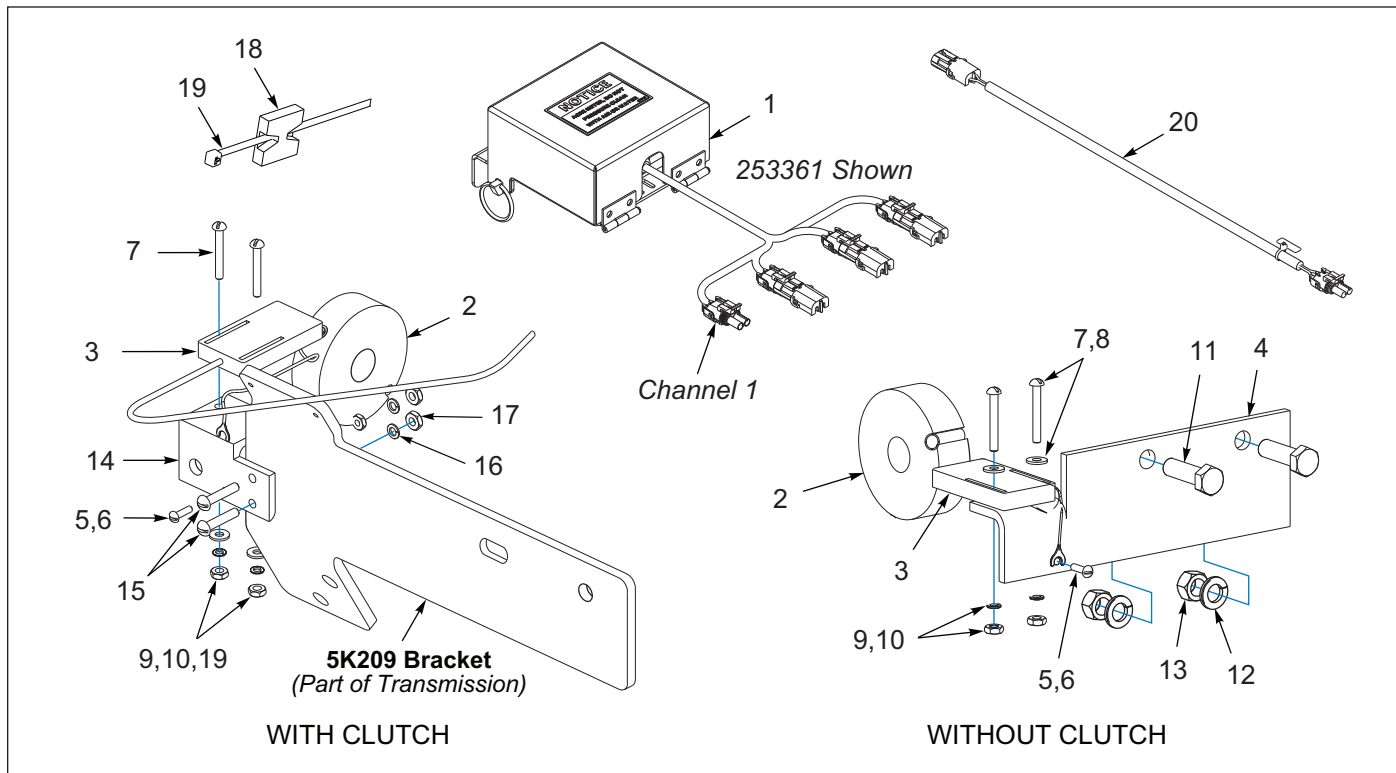


Figure 1-56: Electronic Acre Meter Assembly - Optional

Electronic Acre Meter Assembly - Optional

ITEM	PART NUMBER	DESCRIPTION	QTY
	5K275	ACRE METER KIT, TRAN W/CLUTCH	--
	5K745	ACRE METER KIT, TRAN W/O CLUTCH	--
1	253361	ACRE METER W/ENCLOSURE (AFT. 06/2025) (SEE PAGE 1-93)	1
1	5K310	ACRE METER ASSEMBLY (05/2012 TO 06/2025) (SEE PAGE 1-94)	1
2	5K277	MAGNET WHEEL ASSEMBLY (SET SCREW 122709)	1
3	153862	SWITCH ASM, ELECTRONIC ACRE (PICK-UP SWITCH)	1
4	5K714	BRACKET	1
5	2D045	SCREW, RD HD 6-32NC X 1/2	1
6	12D6E	NUT, HEX #6 - 32	1
7	5K262	SCREW, RD HD MACH #8-32X1-1/4	2
8	1-861-010032-02	WASHER, FL #8, ZP/CD	2
9	118-5098	#8 LOCK WASHER, ZP	2
10	1-512-010007-02	NUT, HEX 8-32 GR2 ZP	2
11	1-654-010051-06	SCREW, HEX CAP 3/8-16UNCX1-1/4	2
12	1-861-010034-11	WASHER, LKG HLCL SPR, 3/8	2
	1-512-010007-07	NUT, HEX 3/8-16, ZP	2
14	5K332	MOUNTING CLIP	1
15	1-656-010003051	SCREW, RH HD MACH 10-24 X 3/4	2
16	1-861-010034-07	WASHER, LKG, HLCL SPR, NO 10	2
17	1-512-010007-03	NUT, HEX 10-24	2
18	25079	MOUNTING PLATE	6
19	105-0214	TY-WRAP 1/16-1-1/8 TY-524MX	6
20	165622	HARNESS-MAKEUP, ACRE METER	1

Acre Meter Assembly (AFTER 06/01/2025)

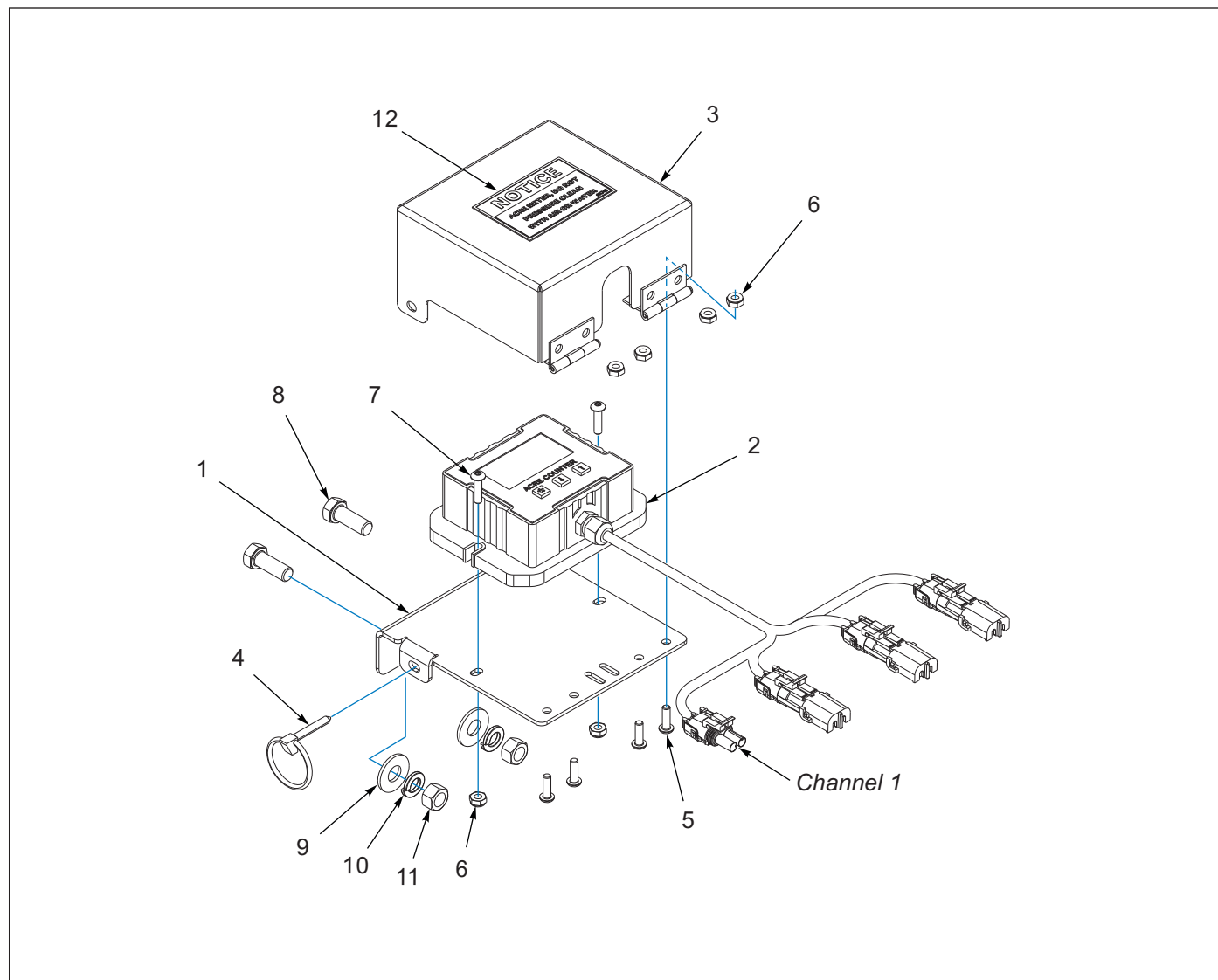


Figure 1-57: Acre Meter Assembly (AFTER 06/01/2025)

Acre Meter Assembly (AFTER 06/01/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY
	253361	ACRE METER W/ENCLOSURE	1
1	253360	BRACKET, ACRE METER	1
2	254817	METER, ACRE 4 CHANNEL	1
3	253359	COVER, ACRE METER	1
4	5D129	KLIK PIN (3/16 X 1-1/4)	1
5	109394	SCREW, BHSC #10-24UNCX5/8	4
6	1-512-010003-06	NUT,HEX,SLFLKG W/NLY 10-24	6
7	109410	SCREW, BHSC #10-24UNCX3/4	2
8	1-654-010051-05	SCREW,HEX CAP 3/8-16UNCX1 GR5	2
9	1-861-010032-11	WASHER, FLAT 3/8 W ZP/CD	2
10	1-861-010034-11	WASHER, LKG HLCL SPR, 3/8	2
11	1-512-010007-07	NUT, HEX 3/8-16 GR2 ZP	2
12	9K740	DECAL, ACRE METER	1

Acre Meter Assembly (05/15/2012 TO 06/01/2025)

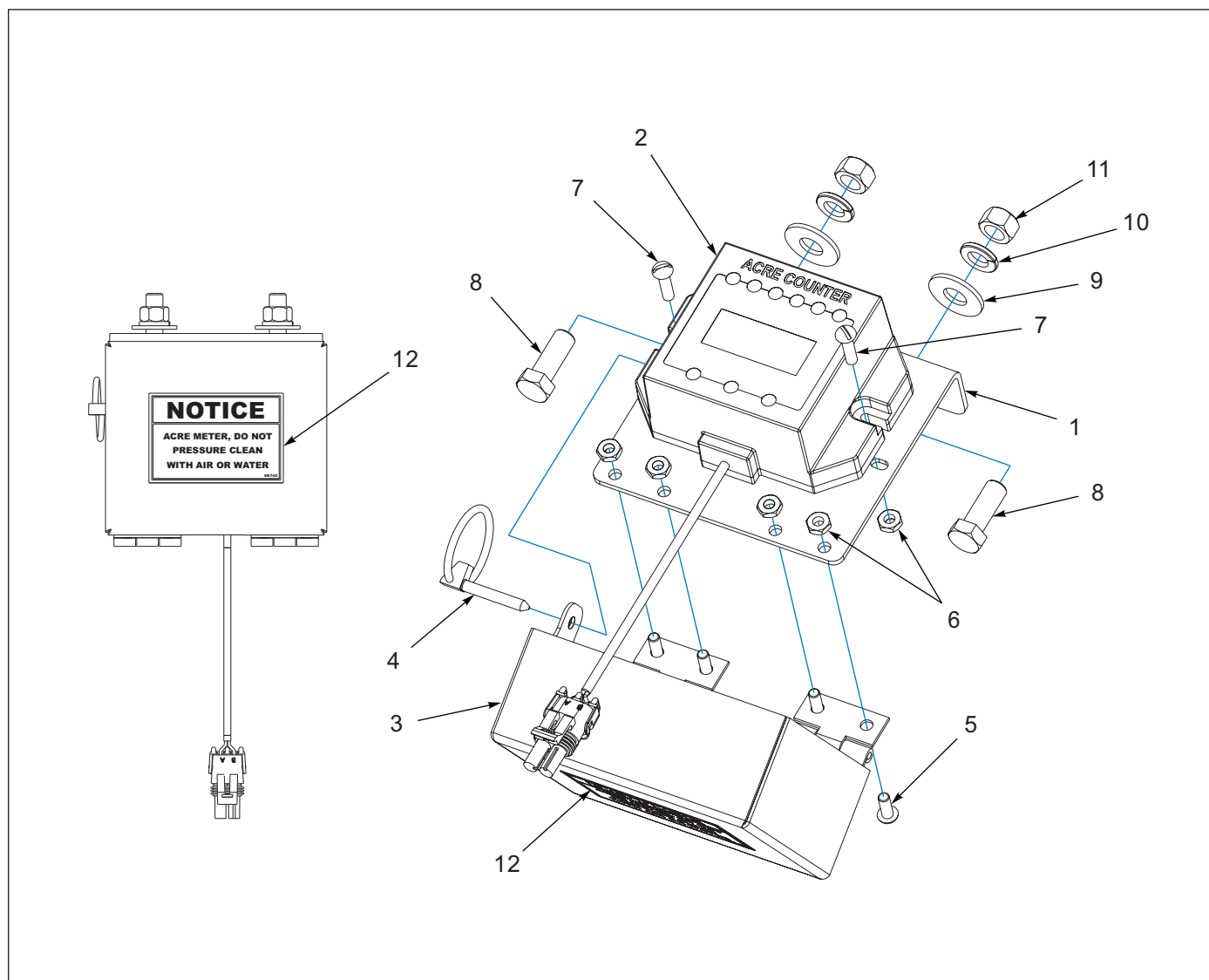


Figure 1-58: Acre Meter Assembly (05/15/2012 TO 06/01/2025)

Acre Meter Assembly (05/15/2012 TO 06/01/2025)

ITEM	PART NUMBER	DESCRIPTION	QTY
	5K310	ACRE METER ASSEMBLY (OBSOLETE)	1
1	170943	MOUNT-ACRE METER	1
2	170948	CONSOLE, ELECTRONIC ACRE (OBSOLETE)	1
3	170946	COVER-ACRE METER, WELDMENT	1
4	5D129	KILK-PIN (3/16 X 1-1/4)	1
5	1C213	STOVE BOLT #10-24X1/2 RD HD ZP	4
6	1-512-010007-03	NUT, HEX 10-24 GR2 ZP	6
7	1-656-010003051	SCREW,RH HD MACH 10-24X3/4	2
8	1-654-010051-05	SCREW,HEX CAP 3/8-16UNCX1 GR5	2
9	1-861-010032-11	WASHER, FLAT 3/8 W ZP/CD	2
10	1-861-010034-11	WASHER, LKG HLCL SPR, 3/8	2
11	1-512-010007-07	NUT, HEX 3/8-16 GR2 ZP	2
12	9K740	DECAL, ACRE METER	1

Acre Meter Assembly (BEFORE 05/15/2012)

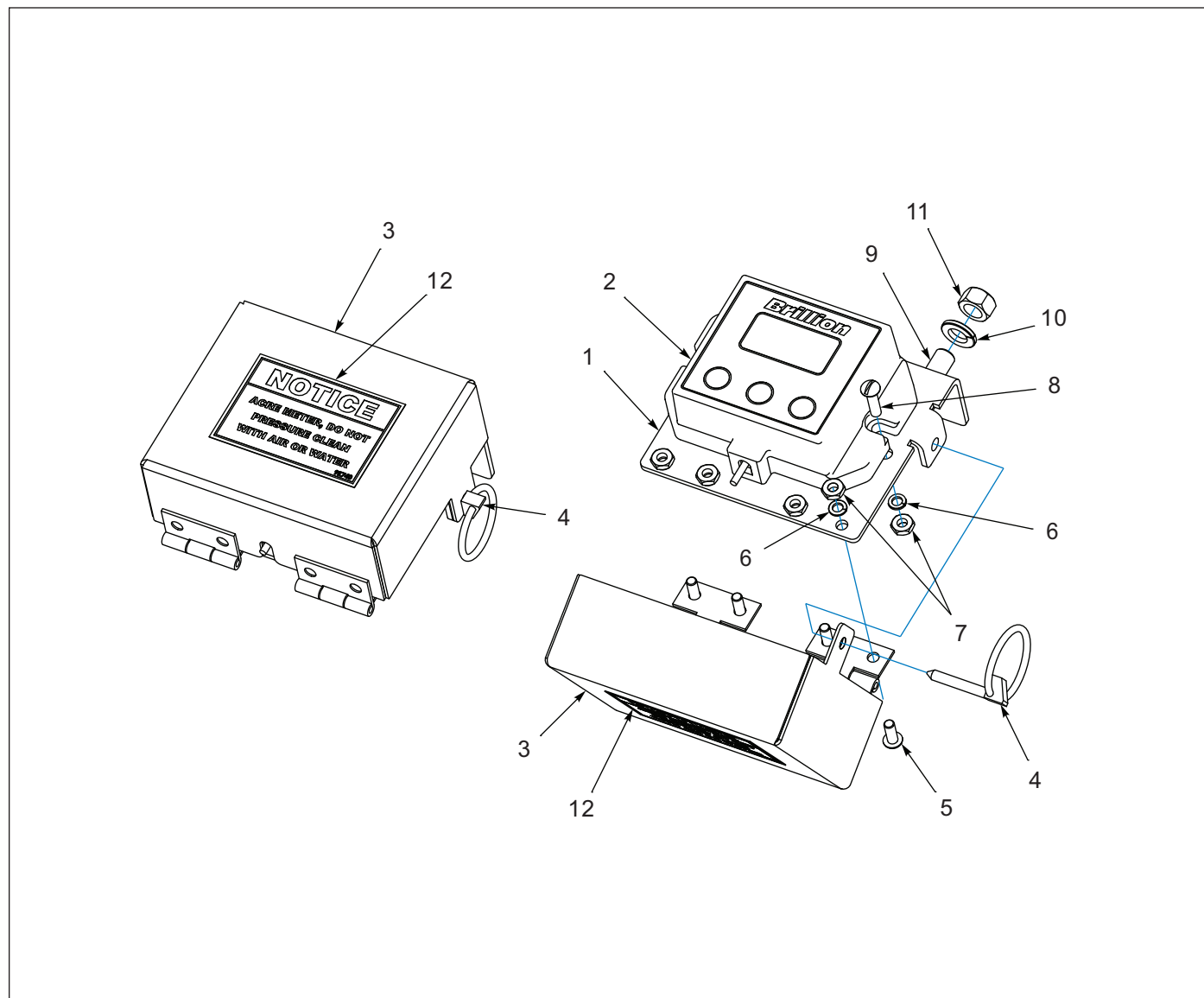


Figure 1-59: Acre Meter Assembly (BEFORE 05/15/2012)

Acre Meter Assembly (BEFORE 05/15/2012)

ITEM	PART NUMBER	DESCRIPTION	QTY
1	9K739	BRACKET, ACRE METER	1
2	153861	CONSOLE, ELECTRONIC ACRE (OBSOLETE)	1
3	9K741	COVER, ACRE METER WLD	1
4	5D129	KLIK-PIN (3/16 X 1-1/4)	1
5	1C213	STOVE BOLT, #10-24 X 1/2, RD HD, ZP	4
6	1-861-010034-07	WASHER, LKG, HLCL SPR NO 10	6
7	1-512-010007-03	NUT, HEX 10-24 GR2 ZP	6
8	1-656-010003051	SCREW,RH HD MACH 10-24X3/4	2
9	1-654-010051-05	SCREW,HEX CAP 3/8-16UNCX1 GR5	2
10	1-861-010034-11	WASHER, LKG HLCL SPR, 3/8	2
11	1-512-010007-07	NUT, HEX 3/8-16 GR2 ZP	2
12	9K740	DECAL, ACRE METER	1

Speed-Up Kit - Optional

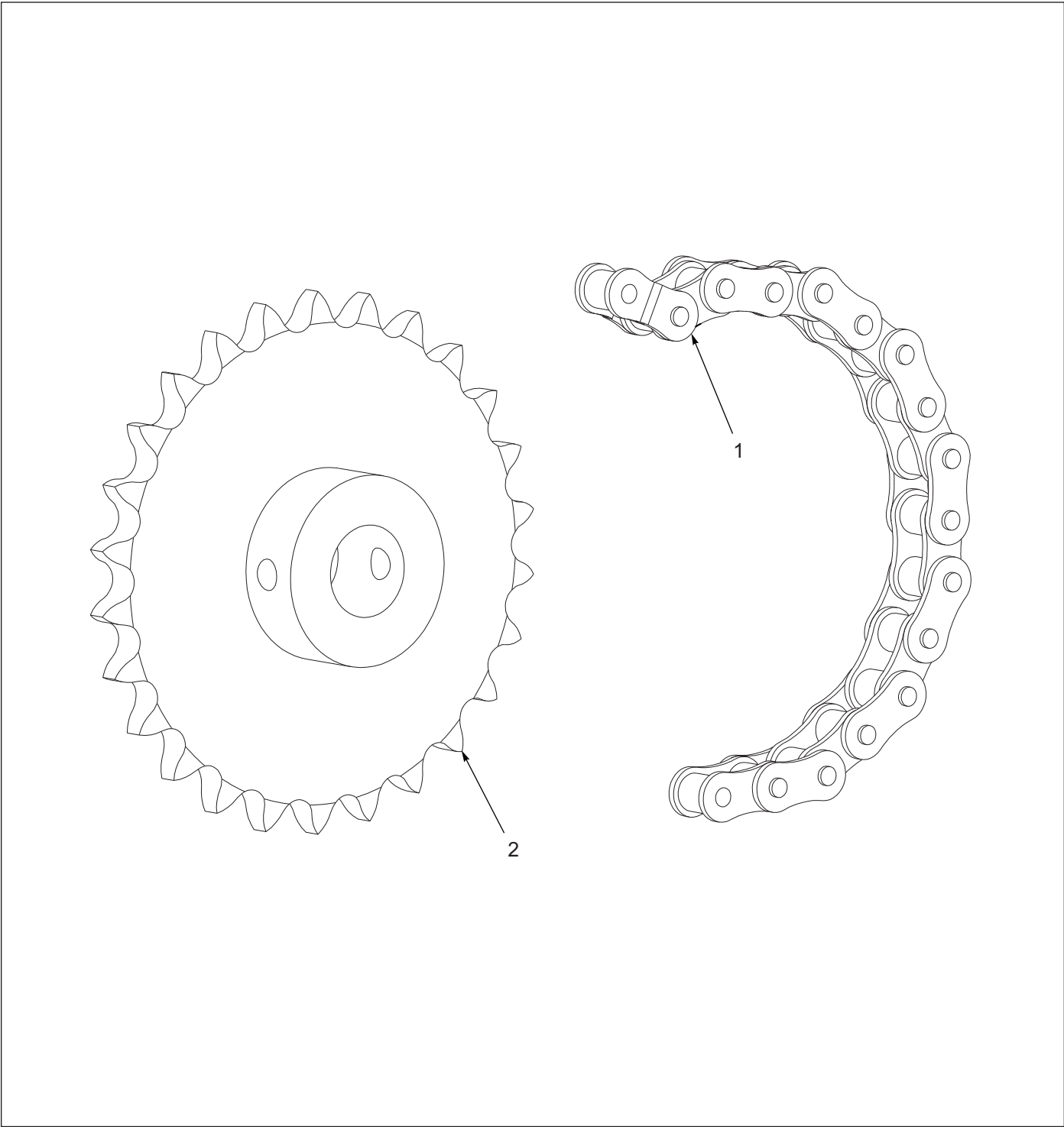


Figure 1-60: Speed-Up Kit - Optional

Speed-Up Kit - Optional

ITEM	PART NUMBER	DESCRIPTION	QTY
	9J495	SPEED UP KIT SS/SL 8, 10, 12	1
1	9J617	SPROCKET 26T	1
2	9J618	ROLLER CHAIN #40 X 8 PITCHES (INCLUDES CONNECTOR LINK)	1

Divider Kits - Optional

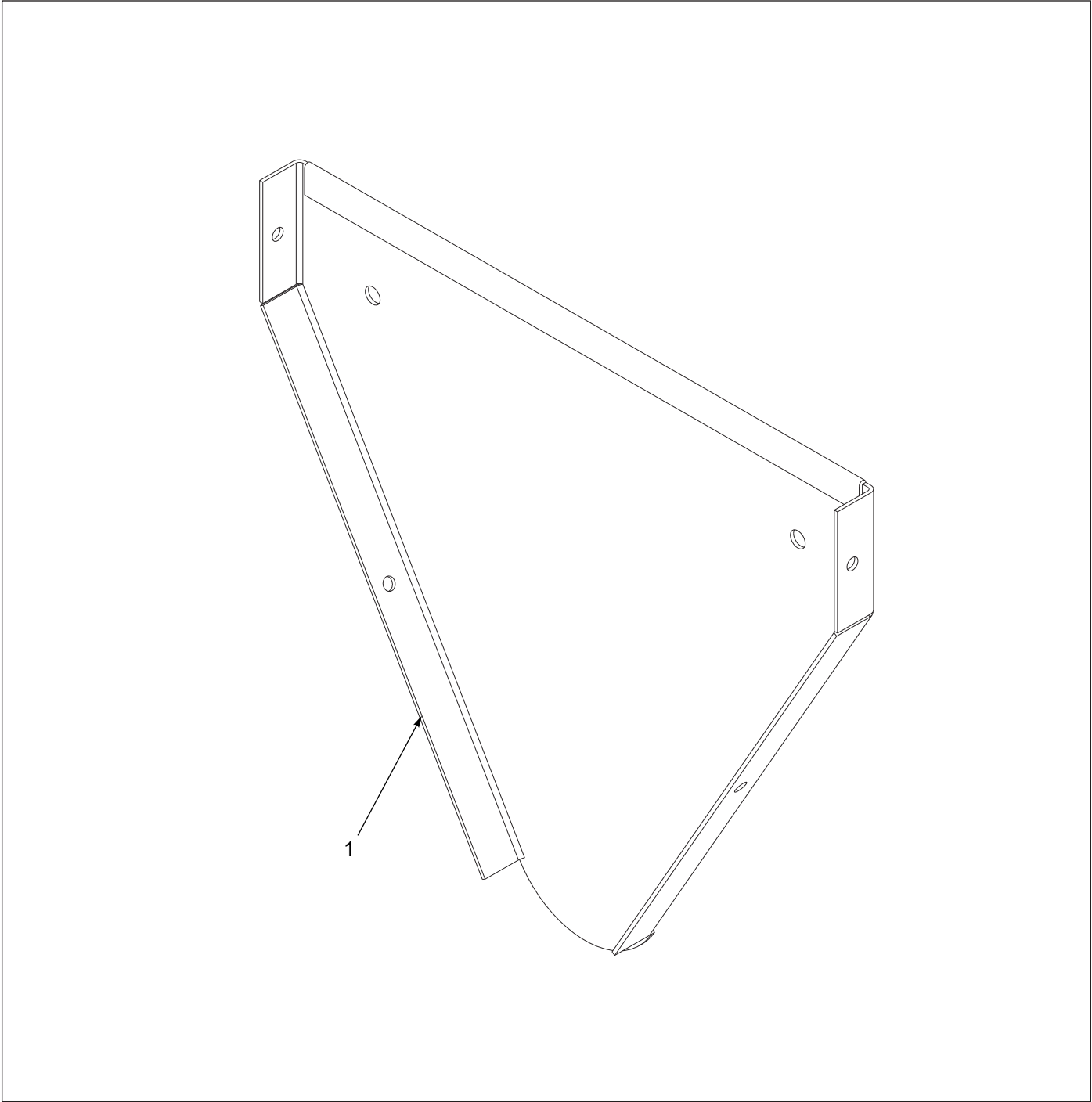


Figure 1-61: Divider Kits - Optional

Divider Kits - Optional

ITEM	PART NUMBER	DESCRIPTION	QTY		
			8'	10'	12'
		MODELS			
	1P852	KIT, SL DIVIDER 8'	1	--	--
	1P851	KIT, SL DIVIDER 10'	--	1	--
	1P850	KIT, SL DIVIDER 12'	--	--	1
1	1P818	DIVIDER, SL ADDITIONAL	10	12	16

Hydraulic Cylinder, 2-1/2 x 6 - Lion (AFTER 01/15/2008)

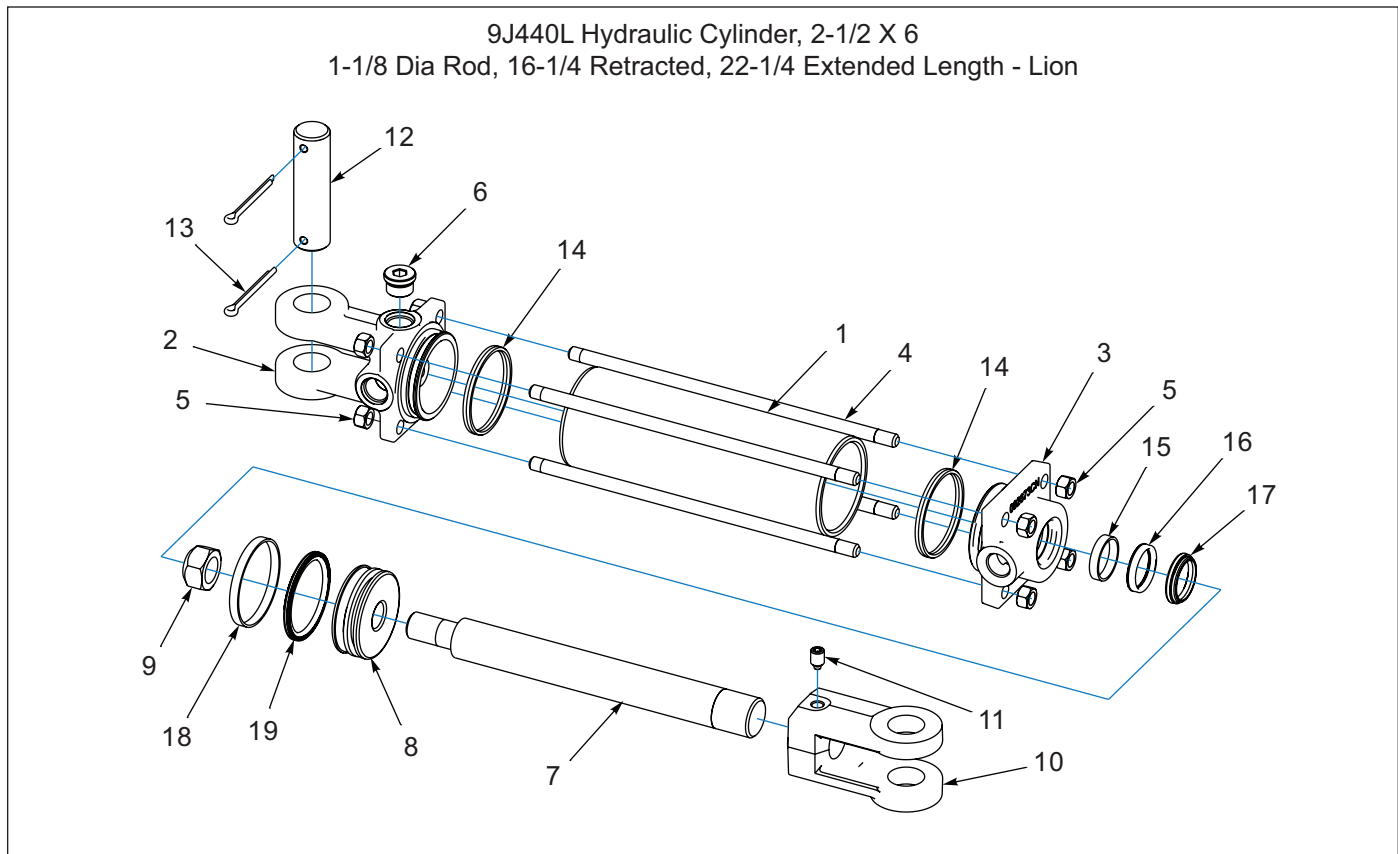


Figure 1-62: Hydraulic Cylinder, 2-1/2 x 6 - Lion (AFTER 01/15/2008)

Hydraulic Cylinder, 2-1/2 x 6 - Lion (AFTER 01/15/2008)

ITEM	PART NUMBER	DESCRIPTION	QTY
	9J440	HYD CYLINDER - 2 1/2 X 6	1
1	-----	TUBE	1
2	-----	CLEVIS CAP	1
3	-----	ROD CAP	1
4	-----	TIE ROD	4
5	1C277	NUT, HEX 3/8-16 ZP	8
6	-----	PLUG, SOCKET HEAD 3/4-16	1
7	-----	ROD	1
8	-----	PISTON	1
9	1P805	NUT, HEX SLFLKG 3/4-16	1
10	2P735	CLEVIS, 1"PIN X 1.125-12 X 2.2 (INCLUDES ITEM 11)	1
11	1P443	SET SCREW, 3/8-16 X 1/2 NYL	1
12	5J650	CLEVIS PIN (1.0 X 3.625 H2)	1
13	6C468	PIN,COTTER 3/16 X 2IN LG	2
14	-----	SEAL DUAL 2.50	2
15	-----	WEAR RING 1.25-1.13-0.250	1
16	-----	SEAL ZURCON U-CUP RU9 1.13	1
17	-----	SEAL WIPER 1.13 WNUC	1
18	-----	WEAR RING 2.50-2.38-0.250	1
19	-----	SEAL ZURCON WYNSEAL 2.50"	1
20	1P742	LION CYLINDER SEAL KIT (2.5") (INCLUDES ITEMS 14-19)	1

Hydraulic Cylinder, 2-1/2 x 6 - Hydraulic Gear (BEFORE 01/14/2008)

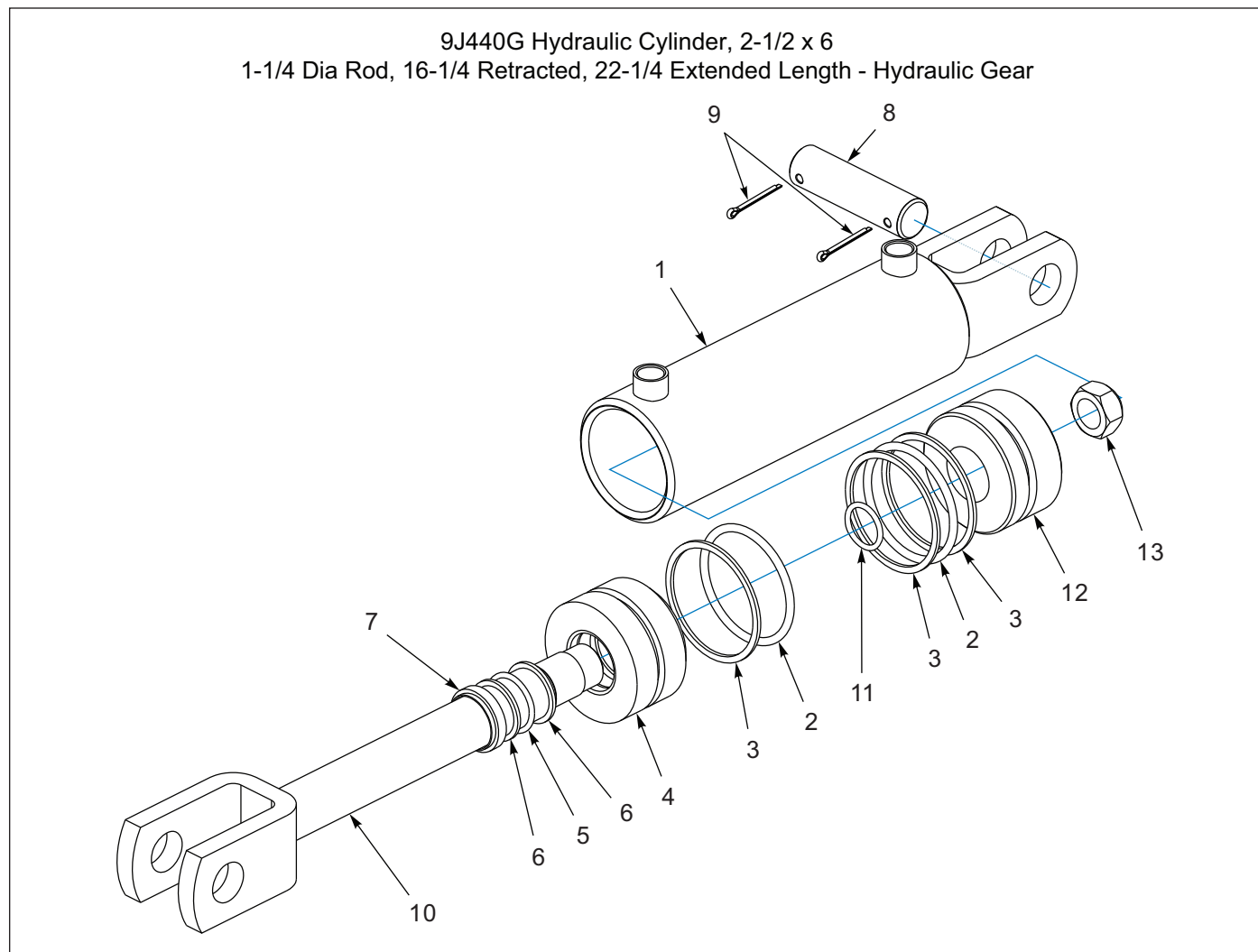


Figure 1-63: Hydraulic Cylinder, 2-1/2 x 6 - Hydraulic Gear (BEFORE 01/14/2008)

Hydraulic Cylinder, 2-1/2 x 6 - Hydraulic Gear (BEFORE 01/14/2008)

ITEM	PART NUMBER	DESCRIPTION	QTY
	9J440	HYD CYLINDER 2 1/2X6	--
1	9J655	TUBE ASSEMBLY	1
2	-----	O-RING	2
3	-----	BACK-UP RING	2
4	6J544	PACKING GLAND	1
5	-----	O-RING	1
6	-----	BACK-UP RING	2
7	-----	WIPER	1
8	5J650	CYLINDER PIN	1
9	4C856	COTTER PIN, 3/16 X 2	2
10	9J656	ROD ASSEMBLY	1
11	-----	SEAL	1
12	6J546	PISTON	1
13	6D918	NUT, HEX LOCKING 3/4 - 16	1
14	6J542	SEAL KIT (INCLUDES ITEMS 2,3,5,6,7 AND 11)	1

Weather Pack Connectors

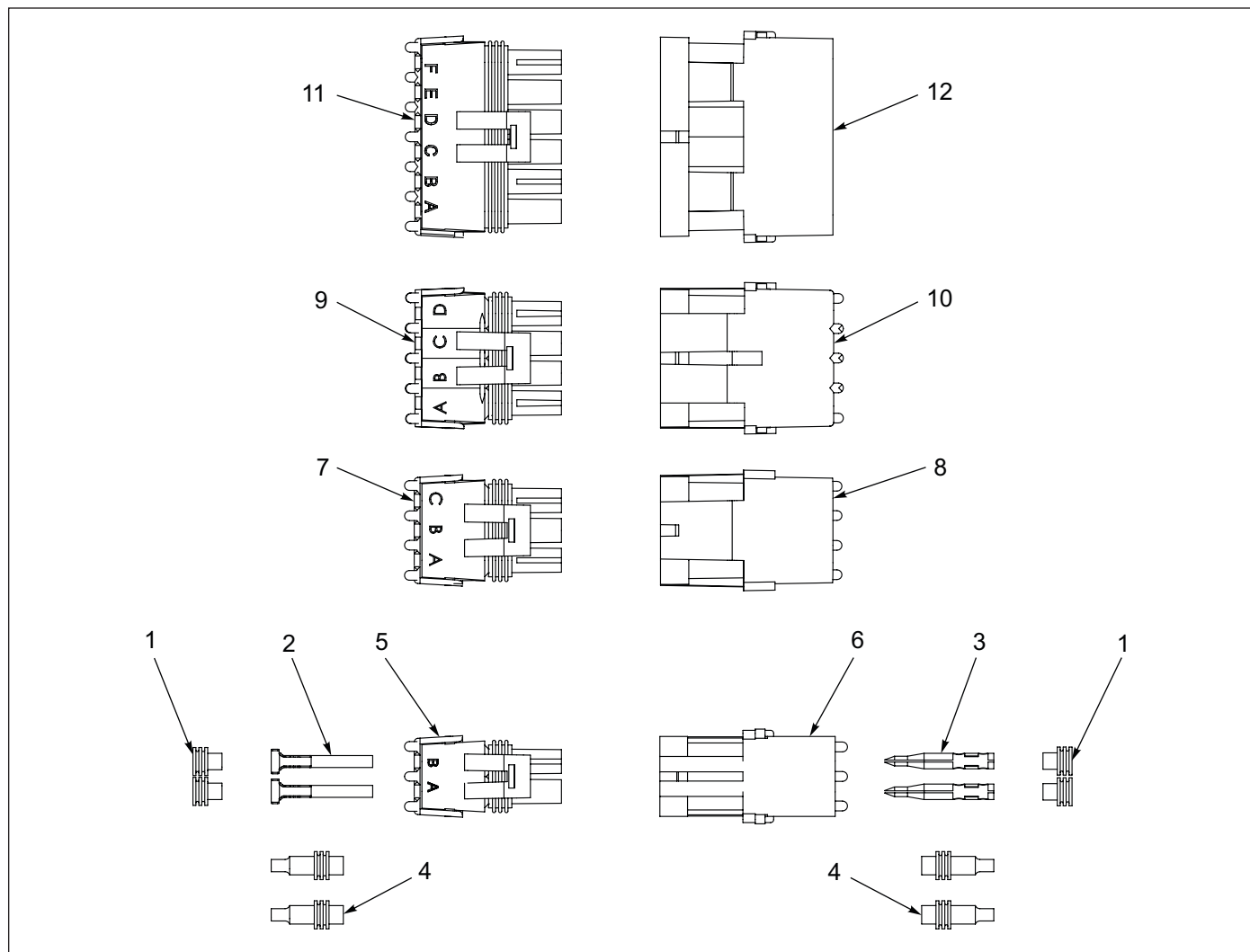


Figure 1-64: Weather Pack Connectors

Weather Pack Connectors

ITEM	PART NUMBER	DESCRIPTION	DELPHI P/N
1	154851	SEAL, CABLE WEATHER PACK	12015323
2	139974	TERMINAL,WP TOWER 16-14AWG	12124580
2	194840	TERMINAL,WP TOWER 20-18AWG	12089188
3	137654	TERMINAL,WP SHROUD 12-10AWG	12124587
3	4000671	TERMINAL,WP SHROUD 16-14AWG	12124582
3	122405	TERMINAL,WP SHROUD 20-18AWG	12089040
4	151273	PLUG SEAL,CABLE CAVITY	12010300
5	154852	TOWER,2-PIN WEATHER PACK	12015792
6	122404	SHROUD,2 PIN WEATHER PACK	12010973
7	4001294	TOWER,3-PIN WEATHER PACK	12015793
8	194841	SHROUD,3-PIN WEATHER PACK	12010717
9	166298	TOWER,4-PIN WEATHER PACK	12015797
10	166297	SHROUD,4-PIN WEATHER PACK	12010974
11	194904	TOWER,6-PIN WEATHER PACK	12015799
12	194903	SHROUD,6-PIN WEATHER PACK	12010975

AMP Connectors

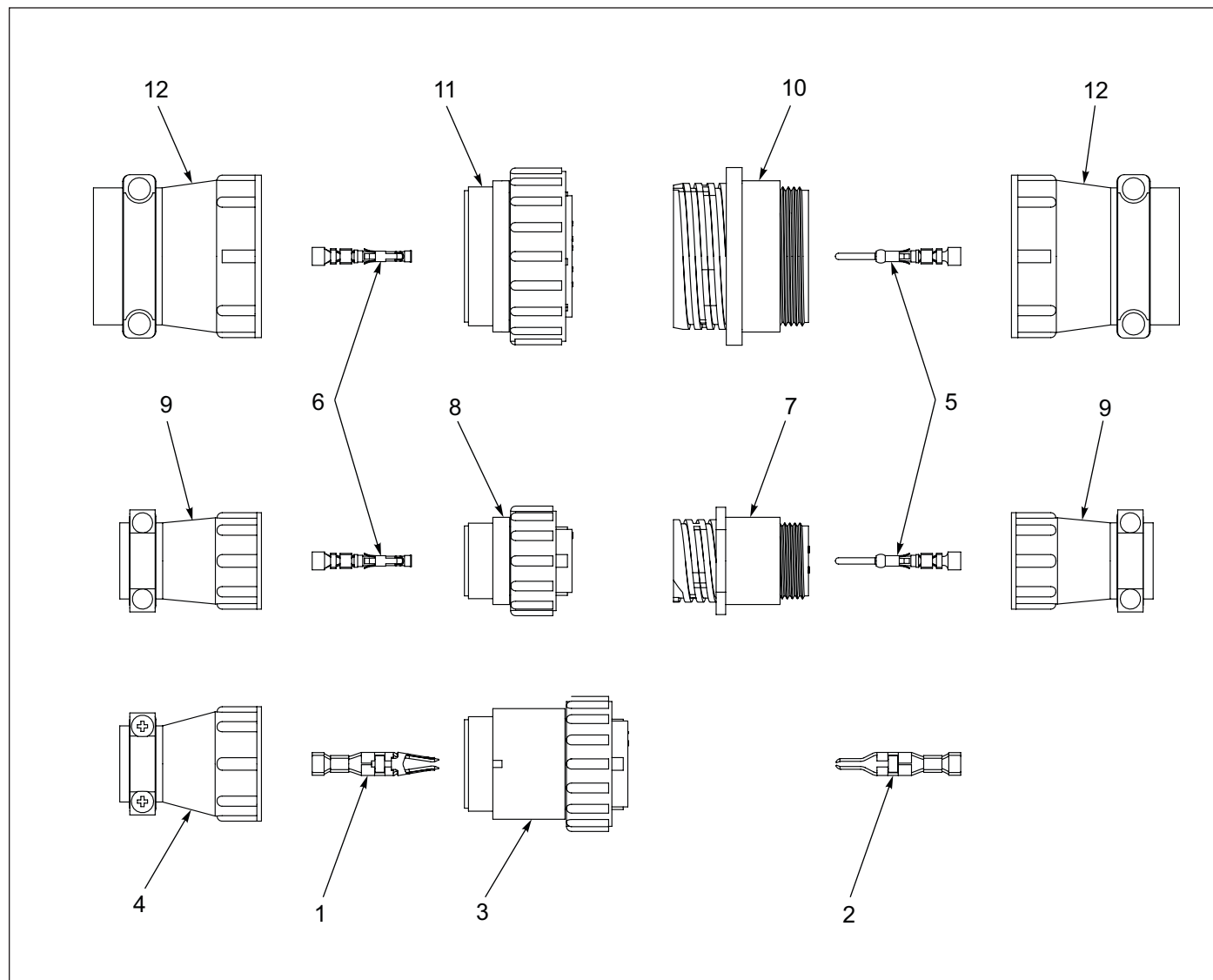


Figure 1-65: AMP Connectors

AMP Connectors

ITEM	PART NUMBER	DESCRIPTION	TE CONNECTIVITY PART NUMBER
1	194102	TERMINAL,POWER PLUG 16-12AWG	2-66740-1
2	194103	TERMINAL,POWER RECPT 16-12AWG	66261-5
3	194104	POWER PLUG ASM,3-PIN,SIZE 17	206037-2
4	194105	BACKSHELL ASM,SIZE 17	206070-8
5	194745	TERMINAL,PIN 18-14AWG	1-66359-9
6	194744	TERMINAL,SOCKET 18-14AWG	1-66358-9
7	194106	RECEPTACLE,9-PIN,SIZE 13	206705-2
8	194107	PLUG ASM,9-PIN,SIZE 13	206708-1
9	194108	BACKSHELL ASM,SIZE 13	206966-7
10	194109	RECEPTACLE,24-PIN,SIZE 23	206838-1
11	194110	PLUG ASM,24-PIN,SIZE 23	206837-1
12	194111	BACKSHELL ASM,SIZE 23	206512-5

Decals



ITEM 1 - 4K036



ITEM 3 - 4K039



ITEM 2 - 170510



ITEM 3 - 170509



ITEM 4 - 4K387



ITEM 4 - 218260

ITEM 5

SS108

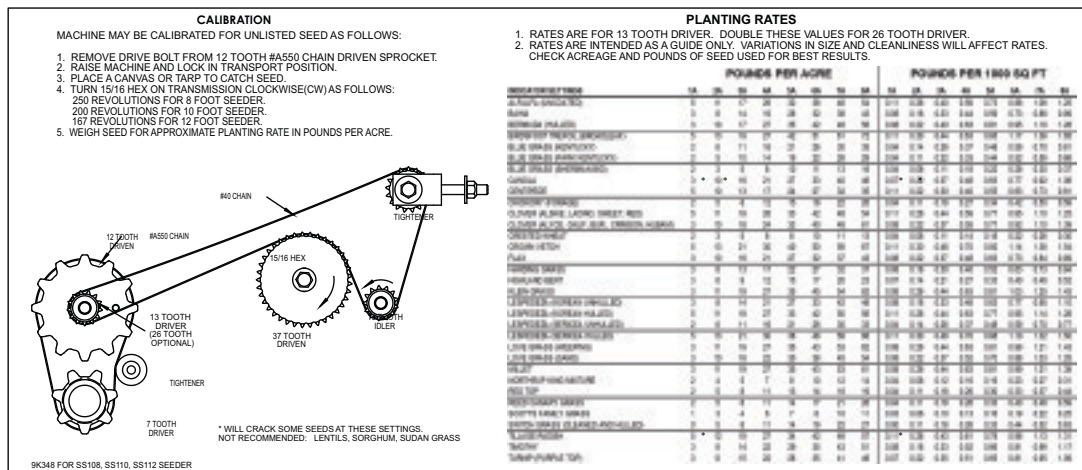
9K349

SS110

9K350

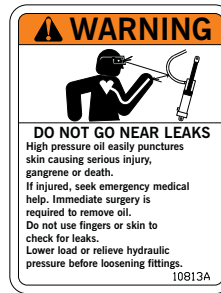
SS112

9K351

ITEM 6
528933ITEM 7
528934ITEM 8
528938



ITEM 10
8J309



ITEM 13
3K706



ITEM 15
2K123



ITEM 11
9J301



ITEM 12
70260977 (AFT. 08/2025)
2P151 (BEF. 08/2025)
247464 - DECAL



ITEM 14
9J302

ITEM 16
9J429



ITEM 17 - 235621



ITEM 18 - 9K740



ITEM 19 - 192069



ITEM 20
1-573-010006

Figure 1-67: Decals (2 of 2)

Decals

ITEM	PART NUMBER	DESCRIPTION	QTY
1	4K036	DECAL-BRILLION (2 3/4 X 20) (DRAWBAR)	1
2	170510	DECAL,BRILLION LANDOLL (PER MODEL)	REF
3	170509	DECAL,BRILLION LANDOLL 40" (AFTER 08/2025) (PER MODEL)	REF
3	4K039	DECAL-BRILLION (3 1/2 X 40) (BEFORE 08/2025)	2
4	218260	DECAL,SURE STAND (AFTER 08/2025)	1
4	4K387	DECAL,SURE STAND (BEFORE 08/2025)	1
5	9K349	DECAL, SS108 (8FT) (BEFORE 08/2025)	1
5	9K350	DECAL, SS110 (10FT) (BEFORE 08/2025)	1
5	9K351	DECAL, SS112 (12FT) (BEFORE 08/2025)	1
6	528933	REFLECTOR - RED	2
7	528934	REFLECTOR - AMBER	2
8	528938	STRIP, ORANGE	2
9	9K348	SEED RATE DECAL - SS/SSP108-112	1
10	8J309	DECAL - 'CAUTION'	1
11	9J301	DECAL - 'PARKING PIN' (3-PT ONLY)	1
12	247464	DECAL, SMV (8FT) (AFTER 08/2025)	1
12	70260977	SMV EMBLEM (10FT, 12FT) (AFTER 08/2025)	1
12	2P151	SMV W/BRACKET (BEFORE 08/2025)	1
13	3K706	DECAL-WARNING HYDRAULIC LEAKS (DRAWBAR ONLY)	1
14	9J302	DECAL CAUTION PARK PIN (3-PT ONLY)	1
15	2K123	DECAL - 'WARNING'	2
16	9J429	DECAL - AMBER (SHAFTS) (CUT INTO 4PCS)	1
17	235621	DECAL, QR CODE AG SEEDER	1
18	9K740	DECAL, ACRE METER (SEE PAGE 1-93)	REF
19	192069	DECAL, DO NOT PRESSURE CLEAN (SEE PAGE 1-50)	REF
20	1-573-010006	PLACARD, NAME	1
21	107-0814	RIVET 1/8X1/8 A LUM POP (HARDWARE FOR ITEM 20)	2

Decal Placement - Hitch

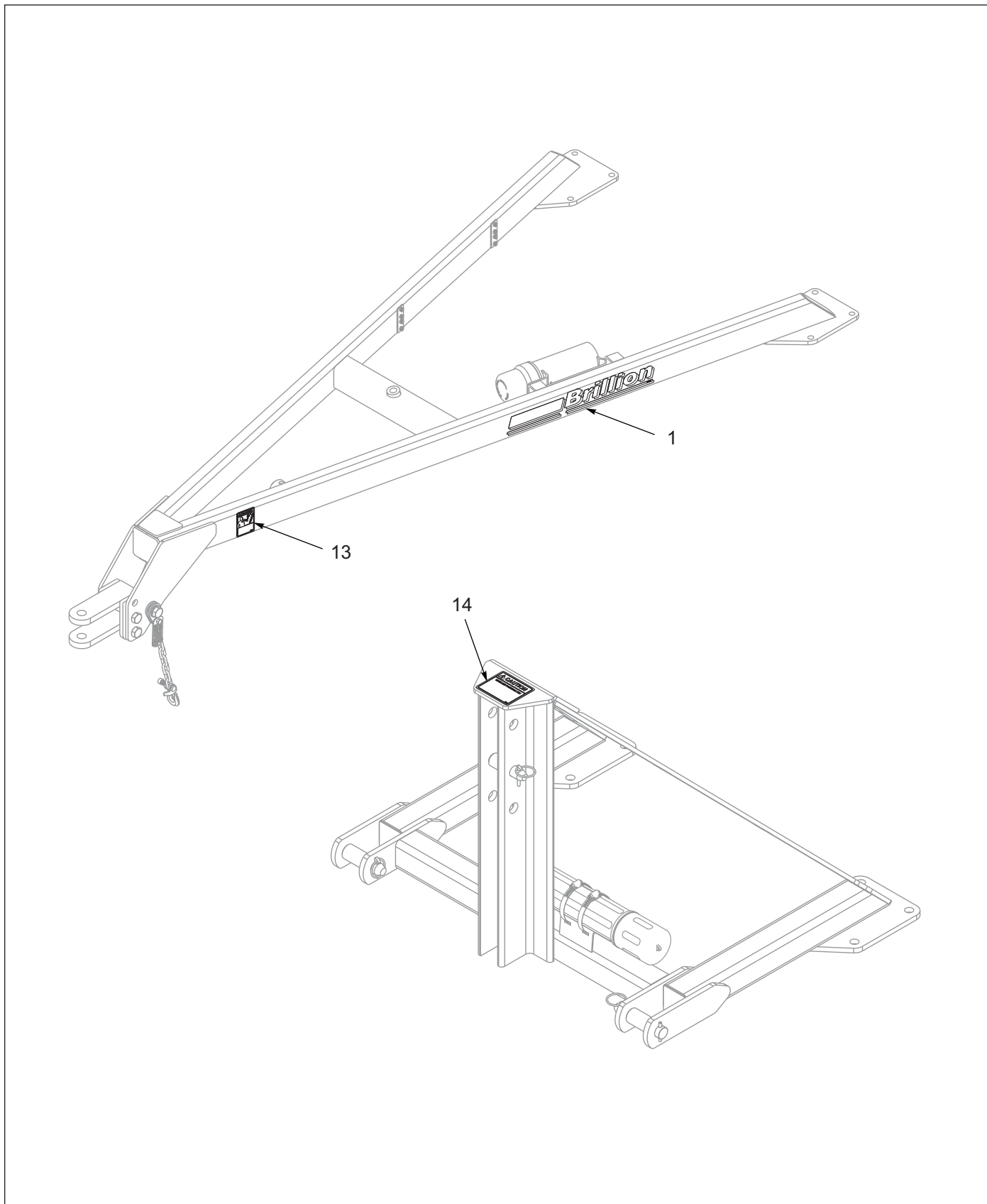


Figure 1-68: Decal Placement - Hitch

Decal Placement - 8FT Model

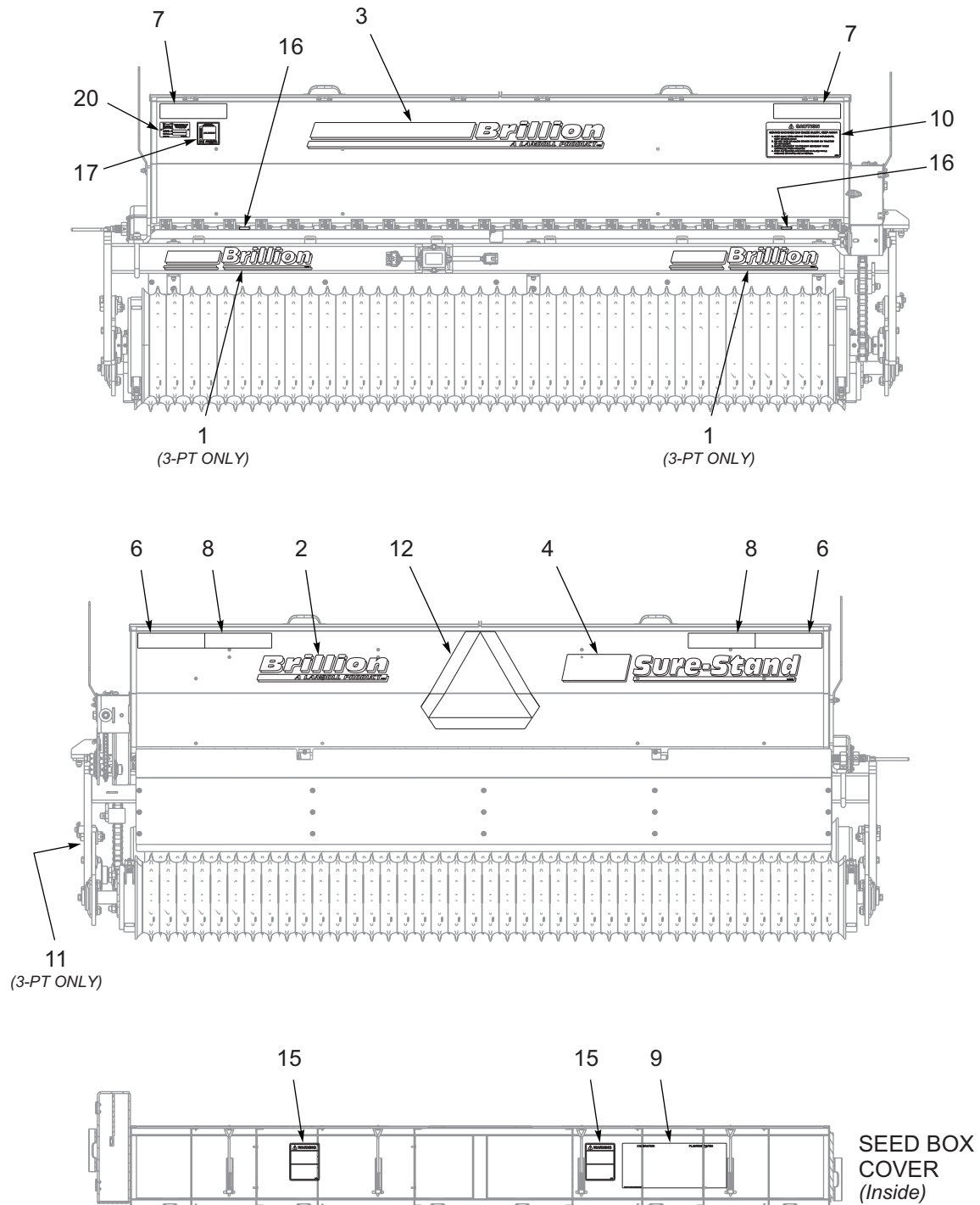


Figure 1-69: Decal Placement - 8FT (AFTER 08/2025)

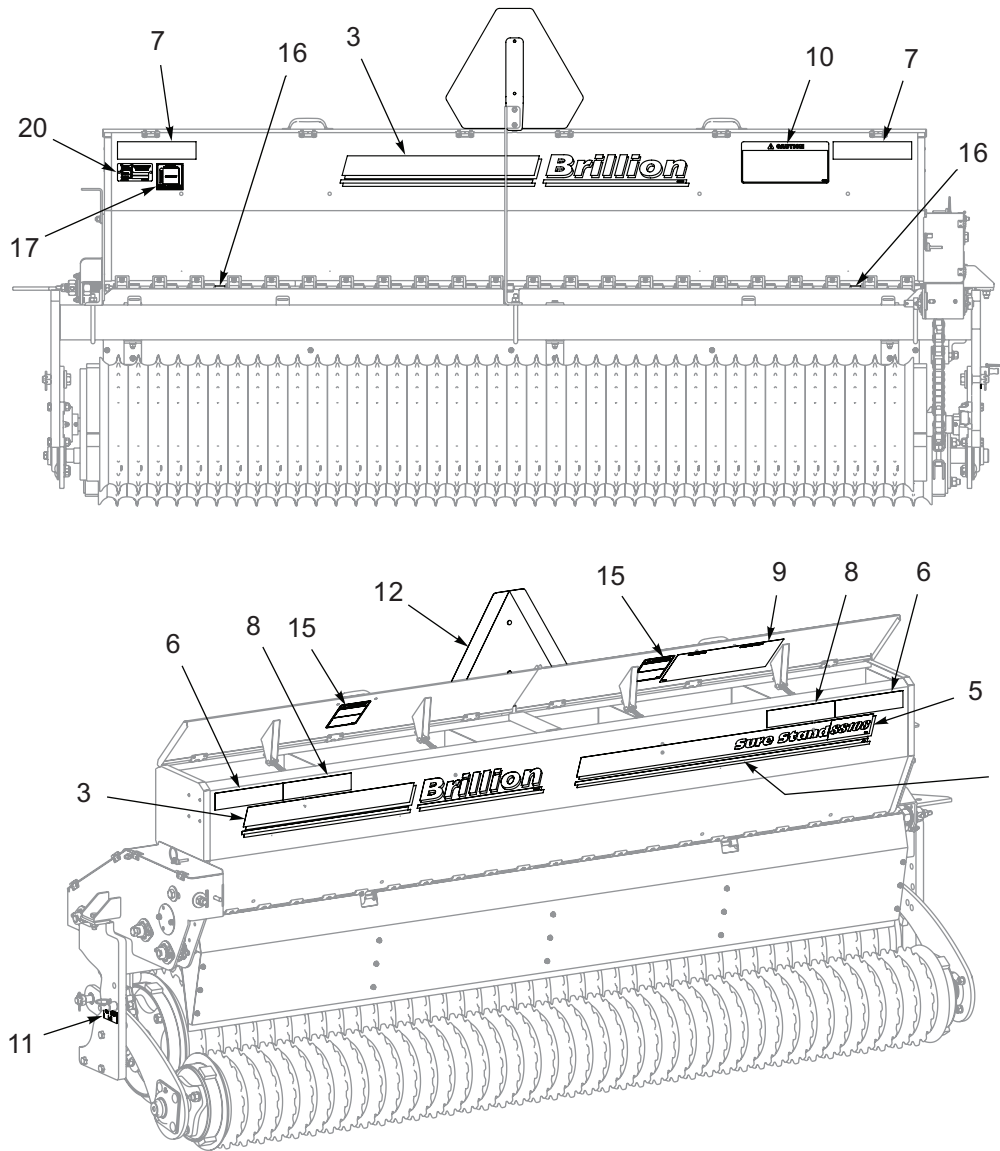


Figure 1-70: Decal Placement - 8FT (BEFORE 08/2025)

Decal Placement - 10FT Model

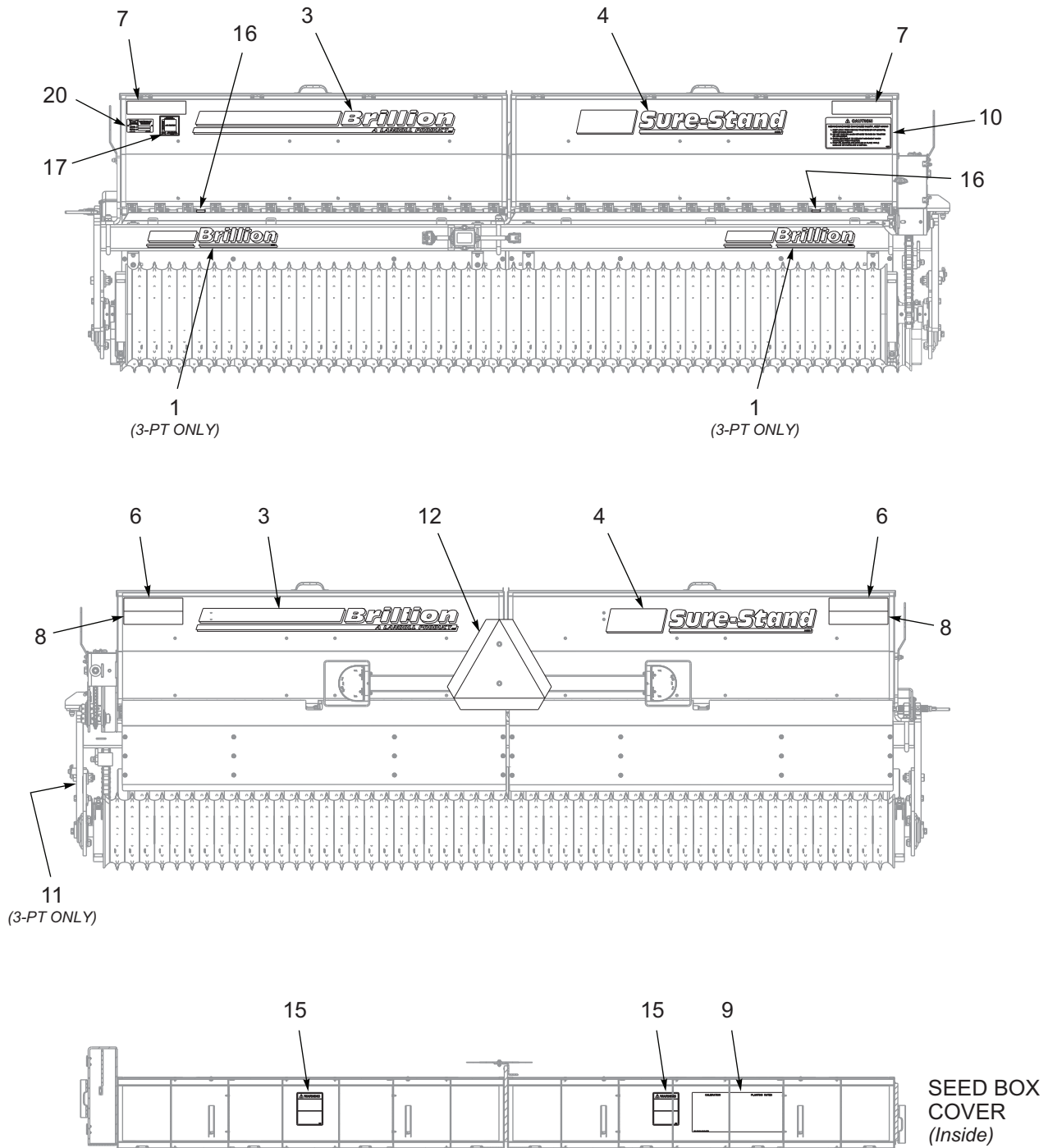


Figure 1-71: Decal Placement - 10FT (AFTER 08/2025)

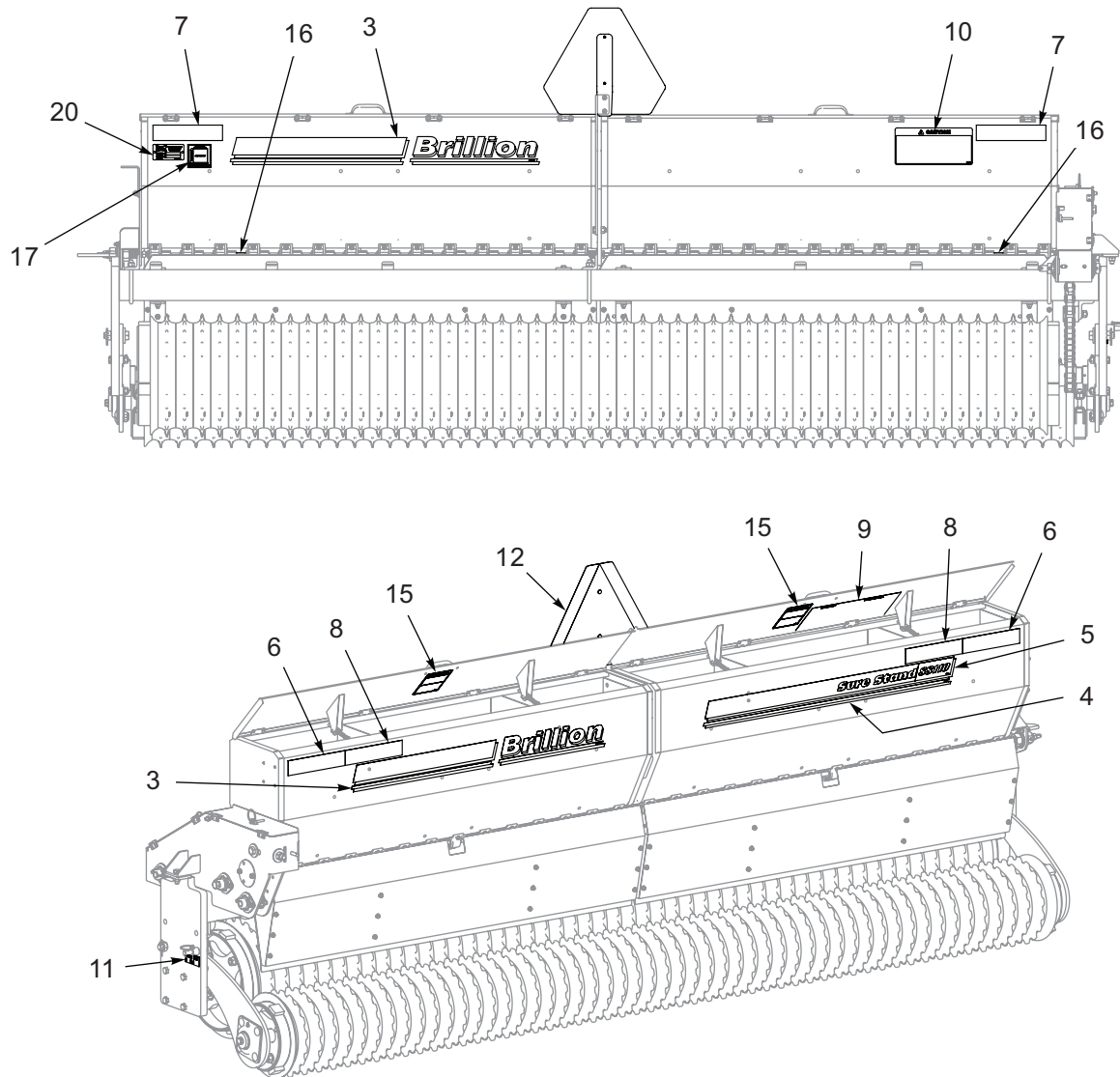


Figure 1-72: Decal Placement - 10FT (BEFORE 08/2025)

Decal Placement - 12FT Model

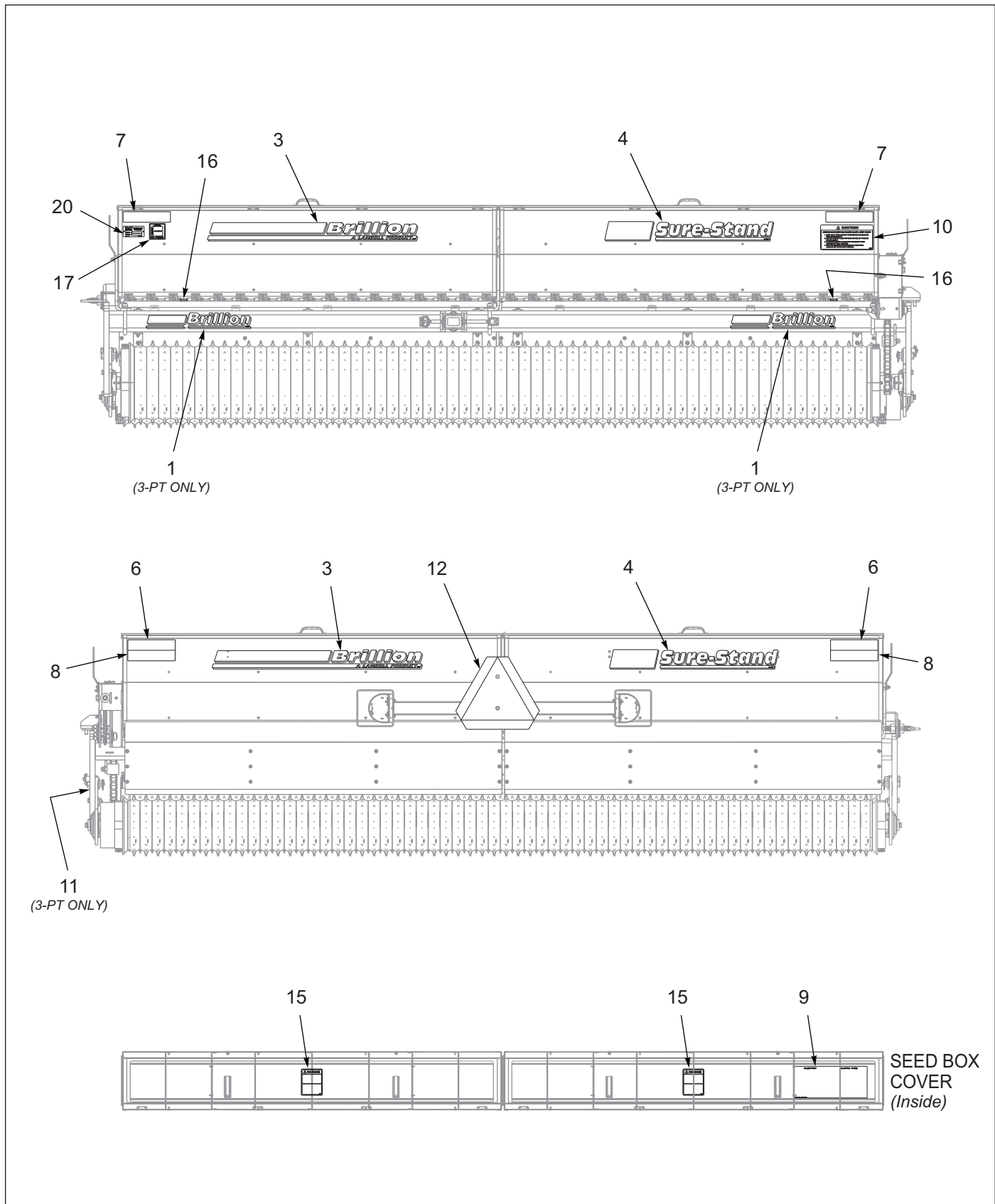


Figure 1-73: Decal Placement - 12FT (AFTER 08/2025)

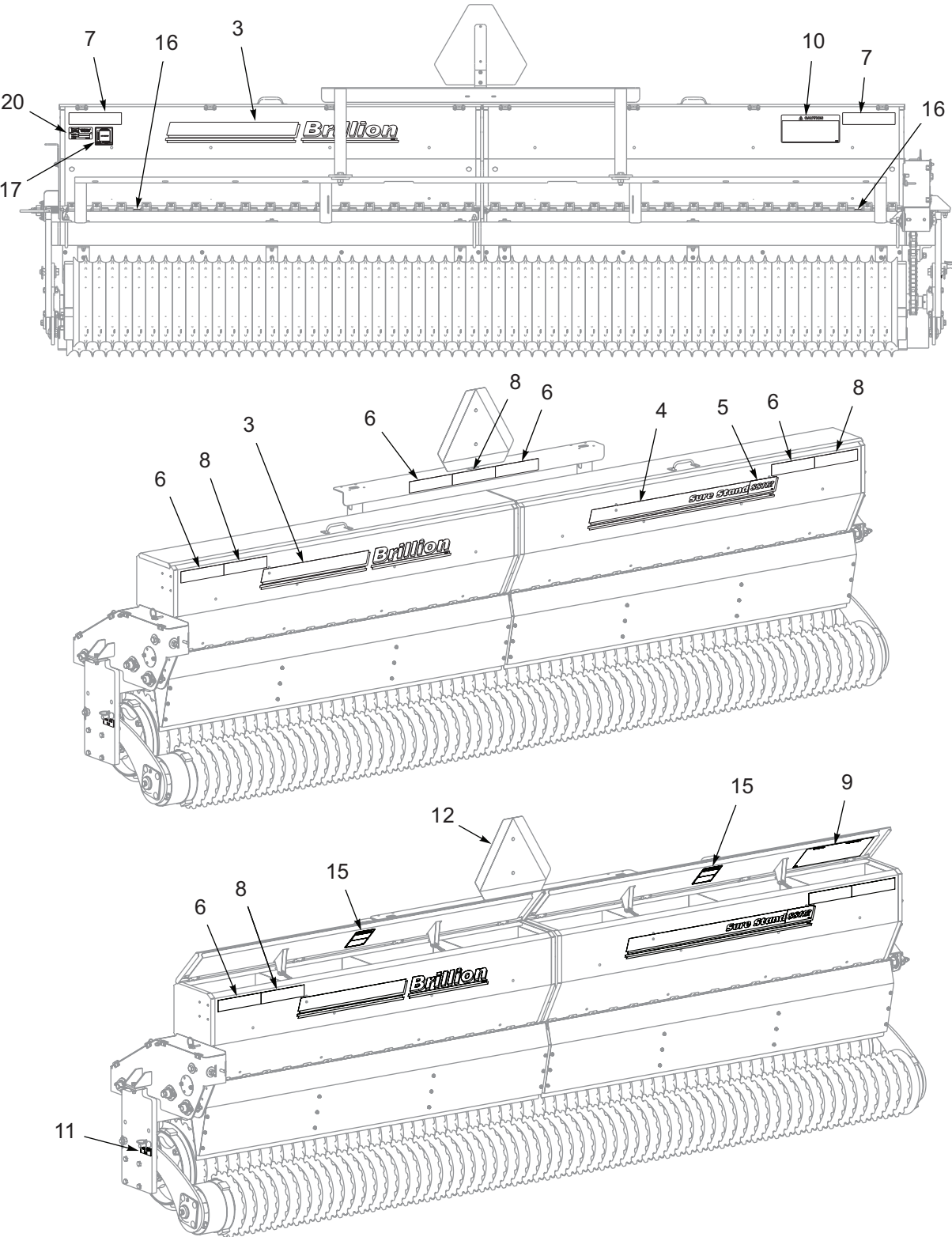


Figure 1-74: Decal Placement - 12FT (BEFORE 08/2025)

[illegible]

Glossary

For clarity this glossary of industry standard abbreviations and their definitions are provided.

A

ASM Assembly

B

BATT Battery
BHSC Button Head Socket Cap
BLK Black

C

CB Carriage Bolt
CONN Connector
CRG Carriage
CTSK Countersunk
CTWT Counterweight
CVR Cover
CYD Cylinder

D

DBL Double
DIA Diameter

E

ENCLSD Enclosed

F

FHCS Flanged Head Cap Screw
FHHCS Flanged Hex Head Cap Screw
FL OR FLG Flange
FLT Flat

G

GA Gauge

H

HHCS Hex Head Cap Screw
HCS High Carbon Steel
HD Head
HLCL Helical
HCSKT Hex Socket
HSFC Hex Socket Flat Countersunk
HYD Hydraulic

I

ID Inside Diameter

L

LH Lefthand
LKG OR LOCK Locking
LWR Lower

M

MANF Manifold
MNT Mount

N

NRW Narrow
----- Not Serviced Separately

O

OD Outside Diameter
OHG Overhead Guard
ORFS OR ORS O-Ring Seal
ORP OR ORB O-Ring Boss

P

P-STEER Power Steering
PTFE Polytetrafluoroethylene (Teflon)

R

RH Righthand
RND Round

S

SER Series
SHCS Socket Head Cap Screw
SHLD Shield
SKT Socket
SLFLKG Selflocking
SOC Socket
SPDT Single Pole Double Throw
SPR Spring
SQ Square
SRTD Serrated
SSCR Setscrew
SST Stainless Steel
STD Standard

U

UPR Upper

W

WHL Wheel
WLD OR WLDMT Weldment

Numerics

101510	1-37	122709	1-61, 1-89
101864	1-81	126561	1-57
101988	1-83	1-298-010001-1	1-20, 1-21, 1-31
103841	1-3, 1-7	12D6E	1-92
104031	1-63, 1-65	137654	1-100
104032	1-67, 1-69, 1-71, 1-73	139213	1-25, 1-27, 1-29
104665	1-31	139974	1-100
104877	1-56	141247	1-3, 1-7
105-0093	1-5, 1-9, 1-11, 1-13, 1-15, 1-17	141249	1-3, 1-7
105-0214	1-53, 1-67, 1-69, 1-71, 1-73, 1-92	141433	1-3, 1-5, 1-7, 1-9
105874	1-67, 1-69, 1-71, 1-73	141828	1-25, 1-27, 1-29
105909	1-3, 1-7, 1-11, 1-15, 1-39, 1-43, 1-57	141881	1-27, 1-29
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1-076-010007	1-20	147072	1-19
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1-076-010010	1-20	1-511-010001-03	1-61
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1-116-010019	1-5, 1-9, 1-11, 1-13, 1-15, 1-17	1-512-010005-13 ...	1-3, 1-7, 1-11, 1-15, 1-39, 1-41, 1-43, 1-47, 1-73, 1-75
115958	1-51	1-512-010005-15	1-3, 1-5, 1-7, 1-9
1-161-010003	1-20	1-512-010007-02	1-92
116432	1-25, 1-27, 1-29	1-512-010007-03 .	1-39, 1-41, 1-44, 1-48, 1-56, 1-89, 1-92, 1-94, 1-95
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[illegible]

Instructions for Ordering Parts

**** Repair parts must be ordered through an Authorized Dealer ****

DEALER INSTRUCTIONS FOR ORDERING PARTS FROM LANDOLL PARTS DISTRIBUTION CENTER

Phone #: 800-423-4320 or 785-562-5381

Fax #: 888-527-3909

Order online: dealer.landoll.com

DATA PLATE

The Data Plate, which lists the model and serial number of the equipment, is located on the right side of the Sure Stand Seeder.

SERIAL NUMBER NOMENCLATURE

The following information will help decode the Landoll serial number.

ASD2100100 = xxmysssss

xx	= model series (i.e. "AS" for all AG Seeders)
m	= month of manufacture (ex. "D" means April. The letter I is not used.)
yy	= last digits of the year manufactured (ex. "21" means 2021)
sssss	= Sequential number used to track warranty and service information.



Figure: Data Plate

Manuals for High Capacity Sure Stand Seeder, Models SS108/SS110/SS112 and SSP108/SSP110/SSP112

Manual Number	Manual Type
9K713	Operator's Manual
9K712	Parts Manual

Document Control Revision Log:

Date	Form #	Improvement(s): Description and Comments
07/07/2008	205rev7-7-08	Initial Release
09/2013	205rev0913	Added LED Warning Lights
12/2015	205rev1215	Added Seed Box Dividers
09/2020	9K712-0920	ECN 46429 - Updated Switch Box Assembly
06/2021	9K712-0621	ECN 47093 - Hub & Spindle Asm Update to 6 Bolt
05/2022	9K712-0522	ECN 46900, 47187 - Add Brillion Elite Mini Monitor by Loup ECN 47474 - Add QR Code Decal (47781) Changes to LED Installation ECN 48123 - Switch Box Asm
06/2023	9K712-2306	Added "Tube Mounted Scraper Kits" *Revision Format "Year/Month" ECN 49503 - Decal Change (Revised 11/2023)
01/2024	9K712-2401	ECN 49592 - 4D413 Bearing to 238886 Updated ISO logos to ISO 9001:2015 (Revised 04/2024)
01/2025	9K712-2501	ECN 50316 - 9J331 Hub and Spindle Asm Added Connector Link Part Numbers (Revised 05/2025)
06/2025	9K712-2506	ECN 50859 - 4 Channel Acre Meter Console
09/2025	9K712-2509	ECN 50964, 50978 - 12FT Build (Drawbar, 3-PT, Frame, Carriage Bolts, Lights) ECN 50986, 51014 - 10FT Build (Drawbar, 3-PT, Frame, Carriage Bolts, Lights) ECN 51044, 51067 - 8FT Build (Drawbar, 3-PT, Frame, Carriage Bolts, Lights) ECN 51138 - Transmission



intertek

Equipment from Landoll Company, LLC is built to
exacting standards ensured by ISO 9001:2015 registration
at all Landoll manufacturing facilities.

**Mid-Size
Sure Stand Seeder
Model SS108/SS110/SS112
SSP108/SSP110/SSP112**

Parts Manual

Re-Order Part Number 9K712

LANDOLL COMPANY, LLC

1900 North Street

Marysville, Kansas 66508

(785) 562-5381

800-428-5655 ~ **WWW.LANDOLL.COM**



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